MOFFAT - HUMBERT







1852 TEN DOLS. 1852 over 1. \$300.00 \$400.00 \$600.00

Fine V. Fine Ex. Fine Un-275.00 350.00 475.00

LINITED STATES ASSAY OFFICE OF GOLD

1852

The firm of Moffat & Co. dissolved and a new reorganized company known as the United States Assay Office of Gold, composed of Curtis, Perry and Ward took over the contract.





1852 FIFTY DOLLS. 887 THOUS... 1400.00 1750.00 2225.00 1852 FIFTY DOLLS. 900 THOUS. 1400.00 1875.00 2500.00





1852 TEN DOLS 884 THOUS.

... 300.00 400.00 475.00 600.00 [224]

UNITED STATES ASSAY OFFICE





Fine V. Fine Ex. Fine Unc. 1853 TEN D. 884 THOUS \$600.00 \$750.00 \$1000.00 ----









1853 TWENTY D. 884 THOUS 1250.00 1750.00 2000.00





1853 TWENTY D. 900 THOUS beware of spurious specimens in "Proof" condition.)

300.00 400.00 500.00 650.00

THE RED BOOK OF UNITED STATES COINS

____ 1966 _____

A GUIDE BOOK of

UNITED STATES COINS

19th Revised Edition

Fully Illustrated
Catalog and Price List — 1616 to Date

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Subj: Pioneer Gold Forum

Date: 12/28/2007 10:31:29 A.M. Central Standard Time From: stuartlevine@comcast.net

To: ericnumis@aol.com

Hi Eric

Don Kagin has organized something called the Pioneer Gold Forum, and I have accepted the invitation to join Please see the details below. Although I would gladly recommend you, I assume that you would not want to overtly participate. Thus, I will be happy to provide you with all the scans that I receive, and I hope that you will halp me analyze each item so that nothing falls through the cracks. Your comments please

Best regards

Stu

From: Lena DeMarco [mailto:Lena@kagins.com] Sent: Wednesday, December 26, 2007 8:32 PM

To: Andy Lustig; Bob Rhue; Dave Camire; David McCarthy; Don Kagin; Eric Goldstein; John Dannreuther; John Kraljevich Jr.; JP Martin; Kenneth Bresset; M; Ron Karp; Stuart Levine; Tony Terranova Subject: PV: Your invitation to join

Please see message below from Don Kagin

Lena DeMarco

Assistant to Donald Kagin Kagin's, Inc. 98 Main St. #201 Tiburon CA 94920 415-435-2601 www.kagins.com

From: Don Kagin Sent: Wednesday, December 26, 2007 5:31 PM

To: Lena DeMarco

Subject: Your invitation to join

Happy holidays!

As we get ready for the New Year, the Society of Private and Pioneer Numismatists would like to invite you to participate in a very important project called the Pioneer Gold Forum. The purpose is to study and analyze controversial pioneer gold pieces with the intent on arriving at a consensus on what they are, who might have made them and when.

This is an invitation only forum and your participation is vital to its success. Each member was selected for their expertise, enthusiasm and willingness to take a fresh, objective look at these pieces without preconceived notions, personality issues, or monetary repercussions.

We will examine various issues by first sending you scans of as many specimens (both known genuine and suspect items) as prudently possible of the type in question, along with our comments. We will give participants two weeks (more if there are major shows in between) to comment. We will provide a list of standard questions, but freeform comments will probably be the norm; just please be as succinct as possible. We will then try to bring specimens to the next appropriate coin show. If necessary we will ship out specimens for examination.

Results for each group/type examined will be published in the next edition of The Brasher and probably later distributed to other numismatic media.

Although we wish to limit participation to be more efficient, if you know of others who you believe could significantly contribute, please recommend them. Additionally if you have thoughts on improving the process above don't hesitate to reply or call or see me at the next major show.

Please reply to this email with your acceptance of participation. Thank you. Don

Upon your acceptance we will send you the first scans and comments (Jan.3-4). We will be tackling the prooflike 1861 \$20 Clark, Gruber & Co. specimens including the so-called counterstamps. Several specimens will be available at our table #610. Thanks again.

This was not sent to morties by Kogen but to Destano (Kapins employee) and Destano rent of to involves, Is written by Kapin for that purpose: This remus to be a stronge way of amonging the matter.



June 25, 2008

Q. David Bowers P.O. Box 539 Wolfboro, NH, 03894

Dear Dave.

As you may know the Society of Private and Pioneer Numismatists (SPPN) holds its annual meeting on the Saturday of the ANA World's Fair of Money at 11:00AM. Each year we invite a guest speaker, but this year we will be conducting a special Pioneer Gold Forum.

The Pioneer Gold Forum consists of an expert group of outstanding pioneer gold numismatists, who have been carefully chosen for their abilities (as well as willingness) to impartially analyze controversial pioneer numismatic issues. Earlier this year the forum analyzed and concluded that the "Prooflike" 1861 Clark. Gruber & Co. \$20s were 20th century fantasies. (PCGS subsequently repurchased some erroneously certified overstruck specimens, and relabeled them as fantasies)

At this year's SPPN meeting we will be discussing the controversial Proof and Prooflike 1853 \$20 U.S. Assay Office of Gold pieces. You are well aware of the so-called Newman v. Ford exchanges where these pieces were the subject of a 1968 PNG arbitration that concluded virtually nothing:

No doubt your auction house dealt in these pieces in the past, and currently the grading services do not grade them at all. We believe the time has come to take another scientific look at these pieces to determine their origins.

SPPN would like to invite you to attend the meeting/discussion. If you know of anyone else who is not currently a panel member that could and would like to be a member of this elite forum, please let us know. All members will receive several documents, images, and new lab test information. Additionally, SPPN will be hosting a chat room prior to the ANA meeting to discuss any ideas.

Will you please call or smail me and let me know that we can plan on your attendance?

Thank you.

Sincerely

Don Kagin



Pioneer Gold Forum Members

Andy Lustig

Bob Rhue

Bob Roberts

Dave Camire

David McCarthy

Don Kagin
Eric Goldstein
Fred Holabird
John Dannreuther
John Kraljevich Jr
JP Martin
Kenneth Bresset
Kevin Lipton
Lee Minshull
Mary Sauvain
Ron Karp
Sil Di Genova
Stuart Levine
Tim Hargis
Tony Terranova





July 8, 2008

Don Kagin Kagin's 98 Main Street #201 Tiburon, CA 94920

Dear Don.

I am dictating this over the weekend and will have my secretary send it out to you early in the week. I will be in Atlanta for most of the week. This is in reference to your letter of June 25, 2008. I'll send a copy of this letter to Eric Newman, who probably knows as much about the situation as anyone; plus at Stack's, Larry Stack, Vicken Yegparian, John Pack, and Scott Mitchell. I will not be able to attend the meeting as I will have left the convention, following a breakfast that I will be attending earlier that morning.

You need to avoid having a "kangaroo court" of people making decisions without careful evidence. In its time this was a very hot subject, carefully considered by the people involved, none of whom seem to be on your list of present recipients. My recommendation is that one or more examples of the subject coins be given detailed elemental analysis, including trace metals. One or more examples of the coins should also be made available for detailed study, not casually at a convention, by certain qualified experts, several of whom I see on your present list. In my opinion, a finding or opinion by, say. John Dannreuther, might trump the opinions of a half a dozen other well-meaning numismatist who enjoy territorial gold coins, but who have not been involved in detailed analyses in the past. Come to think of it, I'll copy John Dannreuther on this.

I would be pleased to examine one or more specimens of the subject coins, here in my facilities at Stack's, Wolfeboro office, such to be done after elemental analysis is provided.

All good wishes.

Sincerely yours,

Quaria Bowerson

O. David Bowers

ODB/sn

cc: Eric Newman

Larry Stack

Vicken Yegparian

John Pack







7/16/2008 4:44:17 P.M. Eastern Daylight Time

qdbarchive@metrocast.net

ericnumis@aol.com, jmkleeberg@yahoo.com, jmkleeberg@yahoo.com

Page 1 / 2

From: Lena DeMarco [mailto:Lena@kagins.com]

Sent: Wednesday, July 16, 2008 4:11 PM

To: qdbarchive@metrocast.net; jpack@stacks.com; vickeny@stacks.com; larrystack@stacks.com; scottm@stacks.com

Cc: Don Kagin

Date:

To:

From:

Subject: FW: Pioneer Gold Forum: Controversial Prroflike 1853 \$20 USAOG

Gentlemen

I am sending this to you on behalf of Dan Kagin. Although we understand you are currently half a member of the forum. Don thought you might find our current topic of inverest, in light of Mr. Bower's recent letter. Along with this attachment and email below, there are several high resolution images available on our private online forum. I have sent you an email invitation which allows you access to these images, if you would like to view them.

For more information on becoming a member of the Pioneer Gold Forum please contact Don at 415-435-2601 or email don@kaains.com

From: Lena DeMarco

Sent: Thursday, July 10, 2008 5:27 PM

Subject: Pioneer Gold Forum: Controversial Prroflike 1853 \$20 USAOG

The following message is sent on behalf of Don Kagin

Dear Pioneer Gold Study Group Member,

We have just received back a handful 1853 \$20 USAOG specimens from the Lab. Results are contained in the attachment. Thank you for your patience.

As you may know we are gathering for a round table session at this year's annual SPPN meeting at the ANA World's Fair of Money on Sat. Aug. 2nd in room #320 at 11:00 a.m. We will discuss what we think about these pieces. Potential questions, points and counterpoints based on previous analyses and debate, plus recent updated information is attached to this email.

We have started a private online forum at http://pioneer.lefora.com. Please click on the link or cut and paste this URL into your web browser to visit the site. All you will need to register is your email address (it's free!). Once inside the online forum you will have access to the photographs and the ability to comment and read others comments as well. We have set up this forum to be used as a "chat room" like discussion where anyone is free to comment prior to our gathering. Please be precise, succinct, and of course impartial in your comments.

I would like every one of you to participate, even if you cannot attend the round-table session. If you are able to make it to Baltimore, please commit to your participation in the discussion on the 2nd; RSVP by July 14th to Lena@kagins.com

Thursday, July 17, 2008 AOL: EricNumis

We have copies available of the original Eric Newman indictments of these issues, the John Ford refutation and various other background reports. EVERYONE should (re)read these before commenting. If you need copies email or write ASAP. This is a very important issue we want to resolve scientifically and without personal bias. Thank you again for your participation. — Don

7/17/08 I leleghored Date Bower from Martha, Vinegrand to his home with respect to his letter to me about the meeting set for Baltinoro ANA Consention by the Prionees Hold Society on the \$ 20 USAOG, I told him that Donnreuther in little to fish of second adeterns of his books had condemned the \$20 US AOG perfo as pales. I also told him that the PNG bravings in 1948 (?) there fully documented in my files but I had nown become asked for them and may notwish to furnish them 'y doled. He sad many on the group asked to particular lever little about the metter. I told him that I was not asked to be garte the study score and that I did not know the which is compose had the landerly of the hearth shows the coming the meeting or of any cours and to he shows the coming meeting or one tests made for the coming meeting many tests made for the coming Adural we descensed other matters but he commented that Don Kagin had been head by Judith Ragin for taking an unfair proportion Jooms from Anthur Kogurs estate and that Judith had some brock to Destlores , SAN

Subj: Note from Dave B Date: 7/17/2008 9:52:10

7/17/2008 9:52:10 P.M. Eastern Daylight Time

From: qdbarchive@metrocast.net
To: jdrc@mindspring.com
CC: ericnumis@aol.com

Dear JD

I was talking w Eric Newman today and he was wondering if you could give him a call before ANA.

Dave B

He said that he had determined throthe better lines were cut from the train of the land of the form the country of the said that of the a few war struck the helical lines were noticed and that the few war struck the helical lines were noticed and that the new die was reliabled to get he lines to that he dead not not read the artitude of wellow is the 1st 2 2 th extrusy it. I still him he had written to the for the first form the form the first of had that the artifications about I still a definition of the first of the helical lines as topped the the the that I had been the first of the helical lines as topped the first from the faired to the fine of the hour the still and the hour the still the listing of the James was arranged the apparent the history of the James was arranged to the form that the former was arranged to the remarked the machine and the form latter of the history of the James was arranged to the remarked the powers was a hopened to the remarked the powers was and hopened to the remarked the powers was a hopened to the powe



Prototype obor \$ 500 page 25 for detail



516 gr 34.3 mm 164 reeds

more to come tomorrow!



Prototype \$ 500 comment

Joined: Jul 10, 2008

website send msg

2008-07-11 00:50 a.m.

represe to square plenchet tem

The piece below is in the upcoming Stacks auction, with the following comment:

"This seems to have been made at the U.S. Mint by Stephen K. Nagy of Philadelphia. Nagy was John Haseltine's son-in-law and Haseltine was William Idler's son-in-law. All three men, first Idler, then Haseltine and Nagy, had intimate access to the Mint at Philadelphia. The U.S.A.O.G. dies had been returned to the Philadelphia Mint after the San Francisco Mint had been established after 1854. The dies remained in the Philadelphia Mint's vaults for some decades until they were rediscovered and employed to make this, and similar pieces, by Nagy ca. 1907-1912."

The question, obviously, is whether or not this (or any other) piece could have been made by Nagy.



Posts: 1

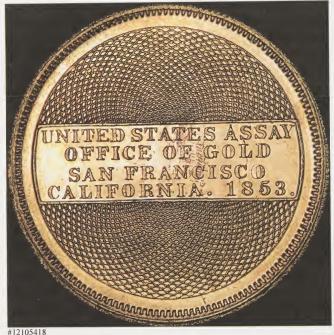
Joined: Jul 11, 2008

send nisg

2008-07-11 11:57 a.m.



Helit of Spirals on Joke



516 gr 34.5 mm 170 reeds 910 Au 091 Ag 004 Fe

pnrforummod



Joined: Jul 10, 2008 website

2008-07-11 11:59 a.m.



12105418

Some comes on pp, 5d6



516 gr 34.5 mm 170 reeds 910 Au 091 Ag 004 Fe



Posts: 19 Joined: Jul 10, 2008



2008-07-11 12:01 p.m.



(2105419



514 gr 34.5 mm 170 reeds 940 Au 063 Ag



Posts: 19 Joined: Jul 10, 2008



2008-07-11 12:02 p.m.





516 gr 34.5 mm 170 reeds 930 Au 073 Ag

pnrforummod



Posts: 19 Joined: Jul 10, 2008 website

send msg

2008-07-11 12:03 p.m.





516 gr 34.5 mm 170 reeds 910 Au 090 Ag

pnrforummod



Posts: 19 Joined: Jul 10, 2008 website



2008-07-11 12:05 p.m.





422 gr 35.7-38.7 mm 0 reeds 1000 Au



Joined: Jul 10, 2008 website

send msg

2008-07-11 12:06 p.m.





#12105423

480 gr 34.5 mm 170 reeds 910 Au 081 Ag 005 Cu



Posts: 19 Joined: Jul 10, 2008



send msg

2008-07-11 12:07 p.m.



#12105424

Copper



270 gr 33.7 mm 164 reeds 980 Cu 016 Zn

pnrforummod



Posts: 19 Joined: Jul 10, 2008

send msg

2008-07-11 12:08 p.m.

Right diagonal of Y mit wishle.

Dut under first 5 of A 55 AY and
oner L in GOLD (Some as prototype

Dut of the right of center of apright of first T

some or prototype.

share | reply | quote





516 gr 34.5 mm 170 reeds 910 Au 084 Ag 010 sn



Posts: 19 Joined: Jul 10, 2008



2008-07-11 12:09 p.m.

share | reply | quote



12105428



514 gr 34.5 mm 170 reeds 910 Au 082 Ag 004 Cu

pnrforummod



Joined: Jul 10, 2008

website

share | reply | quote permalink

2008-07-11 14:47 p.m.

Elliot - can you post images of the "prototype" coin that shows dings and reeding marks where the repeating depressions occur?



share | reply | quote

2008-07-11 16:23 p.m.

CLOSE UPS OF REPEATING DEPRESSIONS

(Prototype : 516 gr : 34.3 mm : 164 reeds :::vs::: #12105418 : 516 gr : 34.5 mm : 170 reeds : 910 Au 091 Ag 004 Fe)





Prototype



#12105418



Prototype

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#12105418

Left of Eagle

pnrforummod



Posts: 19 Joined: Jul 10, 2008 website

website send m

2008-07-15 17:06 p.m.

share | reply | quote



Ex Chifford Collection Bours & Ruddy March 1982 Lot 30



This piece is not part of the study group but appears to be from the same dies (note the same repeating depressions). EX: Clifford Collection, Bowers and Ruddy March 1982 Lot 30.

516.1 grains: 170 reeds: 880 Au 085 Ag 030 Cu 005 other trace



Joined: Jul 10, 2008



share | reply | quote

2008-07-16 19:36 p.m.

CLOSE UPS OF REPEATING REVERSE DEPRESSIONS

(Prototype : 516 gr : 34.3 mm : 164 reeds :::vs::: #12105418 : 516 gr : 34.5 mm : 170 reeds : 910 Au 091 Ag 004 Fe)



Prototype



#12105418



Prototype

#12105418

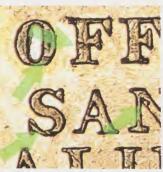
Recess

Between R and N in CALIFORNIA



Prototype

in OFFCE, S and N in SAN



#12105418

O and first F



Posts: 19 Joined: Jul 10, 2008

website send msg

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5 in 1853

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SPECIFICATIONS

	Weight	Diameter	Composition		
Coin #	(grains)	(mm)	Reeds	(thousand	ths)
12105418	516	34.5	170	910 au 091 a	g 004 fe
12105419	514	34.5	170	940 au 063 a	g
12105420	516	34.5	170	930 au 073 a	g
12105421	516	34.5	170	910 au 090 a	g
12105422	422	35.7-38.7	0	1000 au	
12105423	480	34.5	170	910 au 081 a	g 005 cu
12105427	516	34.5	170	910 au 084 a	g 010 sn
12105428	514	34.5	170	910 au 082 a	g 004 cu
12105429	294			1000 au	
12105430	364			1000 au	
12105431	432	37.6-38.4	0	1000 pb	
12105432	686	35.3	170	1000 pb	
host	516	34.3	164		
1210542	4 270	33.7	170	980 CU	016 Zm

ISSUES CONCERNING THE PROOFLIKE (AND PROOF) 1853 U.S. ASSAY OFFICE \$20 GOLD PIECES

1. What are they?

The Franklin Hoard is composed of ten "perfect prooflike" and approximately 200 "so-so prooflike" 1853 USAOG \$20 gold pieces. We will call the first group "Proofs" and the second, "Prooflikes". Plus there are additional unique "experimental" 1853 \$20 USAOG gold pieces. Additionally there are a number of lead and copper pieces apparently struck from the same or similar dies.

2. Who made them and when?

John Ford's (along with Walter Breen and Don Taxay) contention was that these coins were struck from an intermediate hub state at the U.S. Assay Office of Gold in San Francisco in the winter of 1853.

They were "discovered" by Paul Franklin in 1957 who claimed they came from an 83 year old man through a Phoenix, Arizona area bank president

Detractors say they were made from a prototype genuine U.S. Assay piece sometime in the late 1950's when they first appeared in the numismatic marketplace. Likely candidates are Ford in cahoots with Franklin or another forger who duped them both.

3. Why were they made?

Ford contended that the Sept. 30, 1850 coinage law made it imperative that government coins e.g. the U.S. Assay Office pieces, conform to the Coinage Act of 1837 which mandated, among other things, specific alloys for its gold coins. In October, 1853 the Assay Office equipment, originally furnished by the U.S. Mint in Philadelphia, was taken over by and for official U.S. branch mint usage. Ford believed officials were then experimenting with different alloys, weights and purity for these coins and these pieces were the results of such experimentations which included .890, .892 1/2, and .895 finesses and weights of 513-517 grains for these \$20s.

Detractors say greed and ego were the likely reasons for the creation of these pieces

4. How were they made?

In Ford's "Defense", he provides MIT professor Woodberry's analysis that the technology was available for these coins to be struck in San Francisco in 1853.

Detractors believe the coins had to have been made in the 20th Century by modern means, i.e. they could be unofficial Restrikes made outside the U.S. Assay Office from real but reworked dies or they could be counterfeit copies struck from a transfer die made from a genuine coin.

While the above issues are important, the science of the coins themselves is what should ultimately condemn or exonerate them. As Ford stated, "only technical evidence predicated solely upon the fabric and die work of the coins themselves can be conclusive."

What follows is some point/counterpoint issues that have brought us to this point and for you to contemplate:

- 1) All Prooflike \$20s appear to come from just one source.
 - 1A) That's because Paul Franklin conducted an extensive search to find these.
- 2) Another Proof USAOG \$20 exists that is different. So are regular U.S. \$20s
 - 2A) That coin is a restrike of 1858-59 vintage struck in Philadelphia like the regular U.S. \$20s, not in San Francisco. This was a common practice of the time. Furthermore the Franklin Hoard pieces do resemble other U.S. Assayer Augustus Humbert struck coins, which have similar burnishing from a partially lapped die
- 3) The reeding count on the Philadelphia Proof is 162; these are not[all the ones we have seen have 170 reeds]. And the reeding is peculiar.
 - 3A) Ford claims [although we have not seen] that Humbert had many collar reedings e.g. 148, 150,173. So did the U.S. \$20s at that time. These were easily made. Also widely divergent collars were used for a number of U.S. coins, e.g. the 1937 halves.
- 4) There are those that believe some of the Hoard coins are cast
 - 4A) Craig says, these experimental pieces of various alloys look different than the Proof Restrike \$20 of 1858-59, with planchets of varying sizes and grains of gold. The use of X-Ray diffraction is inappropriate and these are not from cast dies because there is no shrinkage. [We have seen no cast specimens].
- 5) They look modern
 - 5A) The die punches are linked to the Shultz, Moffat and Humbert pieces. Counterfeiters could not have replicated these die punches. Besides it would have been tremendously expensive to reproduce everything and not very practical. There would have been no financial motive to do so.
- 6) All Hoard coins display the same depressions, such as on the eagle's left talon and right end of branch or on the upper left corner of R in AMERICA and the top of the

- U in UNITED. Other less noticeable ones include the end of the ribbon below .900 and on the second T of TWENTY
- 6A) That's because they all came from the same original genuine hub or master die which produced at least 5 working dies
- 7) The surfaces of the Hoard coins are pebbly and the letters are soft
 - 7A) These are the result of lapped dies on experimental alloy planchets
- 8) There appears to be no die flow
 - 8A) The Proof striking pressed out any die flow lines
- 9) Why were so many of these pieces of varying fineness made if not to sell and defraud unsuspecting collectors?
 - 9A) In September 1852 the San Francisco collector of Customs was instructed to only receive payments in .900 fine coins and the US Assay Office was forced to produce on demand such coinage. The Assay Office was therefore experimenting with various alloy/weight configurations to meet both the dictum of the Treasury Dept. as well as providing coinage for the local merchants who did not have so exacting standards and were willing to take coins of varying fineness.[Actually we have seen little difference in fineness].
- 10) The reeding in thinner, sharper and constricted like 20th Century counterfeits, not like U.S. Proofs of the time
 - 10A) These pieces are experimental pieces from varying collars.
- 11) This is atypical luster for the series
 - 11A) Again, these are experimental pieces of varying alloys
- 12) The serifs are slightly bulbous which is often found on coins struck from transfer dies, as is the slight loss of detail depicted on the lower serif on the E of TWENTY where the original serif broke off of the hub used to make the genuine die.
 - 12A) There is in fact no perceptible shrinkage or any loss of detail. If counterfeit dies had been made using a genuine coin as a hub, there would be substantial loss of detail or evidence of hand finishing

Subi: upon further review

Date: 7/20/2008 9:21:01 P.M. Eastern Daylight Time

From: jdrc@mindspring.com
To: qdbarchive@metrocast.net

CC: EricNumis@aol.com

Hi Dave and Eric,

After examining the photos I was sent (printing close-ups, etc.), I doubt that a portrait lathe was used to make a hub, as it appears the MIT professor was right. It seems the lathe lines are on the planchet. I have not seen the coins since last summer, so I will reserve final judgement until I examine them again at the ANA.

I changed for several reasons, the first being the availability of a lathe in 1956 that could handle 90 degree angles of punched lettering. I know it is possible today, as I have confirmed it. I don't know when the technology was developed. The Janvier lathe introduced to the Mint in 1906 could handle lettering up to 60 degrees, so the lettering (and numerals) are rounded, instead of square. The second is the lathe lines seem to be circles, not in a spiral, as seen on a portrait lathe.

I think some type of transfer die process was used, but not a portrait lathe. That leaves impact dies, moulds, and other 1956 technology. Since, Ford told me that he saw impact dies made in Italy, I now am back to thinking that was the method used to make the dies, skipping the hub stage. This is the most "accurate" copy that can be made. From original coin directly to a die. The excessive polishing is typical of transfer dies.

Will keep you both informed, as others may have some better ideas at the forum.

Best.

JD

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Hi Dave and Eric.

Date:

After examining the photos I was sent (printing close-ups, etc.), I doubt that a portrait lathe was used to make a hub, as it appears the MIT professor was right. It seems the lathe lines are on the planchet. I have not seen the coins since last summer, so I will reserve final judgement until I examine them again at the ANA.

I changed for several reasons, the first being the availability of a lathe in 1956 that could handle 90 degree angles of punched lettering. I know it is possible today, as I have confirmed it. I don't know when the technology was developed. The Janvier lathe introduced to the Mint in 1906 could handle lettering up to 60 degrees, so the lettering (and numerals) are rounded, instead of square. The second is the lathe lines seem to be circles, not in a spiral, as seen on a portrait lathe.

I think some type of transfer die process was used, but not a portrait lathe. That leaves impact dies, moulds, and other 1956 technology. Since, Ford told me that he saw impact dies made in Italy, I now am back to thinking that was the method used to make the dies, skipping the hub stage. This is the most "accurate" copy that can be made. From original coin directly to a die. The excessive polishing is typical of transfer dies.

Will keep you both informed, as others may have some better ideas at the forum.

Best.

JD

Subj: Re: upon further review

Date: 7/21/2008 4:11:00 P.M. Eastern Daylight Time

From: EricNumis

To: jdrc@mindspring.com BCC: stuartlevine@comcast.net

Dear JD:

Thank you for notifying me promptly of the modification of your thinking on the rings on the false \$20 1853 USAOG matter. Please ascertain and advise me as soon as you are able whether the rings are concentric or helical on the pieces which have the rings. My memory of what I thought over 30 years ago is that it was a helix because the cross cutting tool on the lathe would have to be advanced by a worm gear to create a uniform helix cut. The geometric lathe for cutting designs in a flat surface had been developed by Jacob Perkins and others long before 1853 but the MIT professor and I seem to have had differences of thinking on when the "automatic" cross cutter on the lathe was first used. I was never in contact with the professor and I think I learned about his opinion in Ford's summary. As you may know the recorded testimony at the Chicago hearing disappeared. As you also may know Paul Franklin on my questioning at the Chicago hearing refused to disclose his source of the so called profs and his position was sustained by the arbitrators. I believe that the so called 1 ounce 900 fine gold disc with the USAOG panel has a helical cut on its reverse and not concentric circles.

I look forward to hearing from you. Eric

In a message dated 7/20/2008 9:21:01 P.M. Eastern Daylight Time, jdrc@mindspring.com writes:

Hi Dave and Eric.

After examining the photos I was sent (printing close-ups, etc.), I doubt that a portrait lathe was used to make a hub, as it appears the MIT professor was right. It seems the lathe lines are on the planchet. I have not seen the coins since last summer, so I will reserve final judgement until I examine them again at the ANA.

I changed for several reasons, the first being the availability of a lathe in 1956 that could handle 90 degree angles of punched lettering. I know it is possible today, as I have confirmed it. I don't know when the technology was developed. The Janvier lathe introduced to the Mint in 1906 could handle lettering up to 60 degrees, so the lettering (and numerals) are rounded, instead of square. The second is the lathe lines seem to be circles, not in a spiral, as seen on a portrait lather.

I think some type of transfer die process was used, but not a portrait lathe. That leaves impact dies, moulds, and other 1956 technology. Since, Ford told me that he saw impact dies made in Italy, I now am back to thinking that was the method used to make the dies, skipping the hub stage. This is the most "accurate" copy that can be made. From original coin directly to a die. The excessive polishing is typical of transfer dies.

Will keep you both informed, as others may have some better ideas at the forum.

Best.

JD

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Subi: Re: 1853 \$20 USAOG fakes

Date: 7/22/2008 10:04:30 A.M. Eastern Daylight Time

From: jdrc@mindspring.cor

Hi Eric.

A portrait lathe transfer is possible, of course, as today the technology exists to allow the lathe to handle 90 degree angles. When did this improvement occur? I still don't have an answer to that question. If it was in the 1970s or 1980s, we can eliminate the portrait lather.

I agree that the impact method into hot steel would destroy the coin. However, Ford told me that a composite material was used in Italy. It was soft when the coin was "shot" into it and hardened over time into a composite material harder than steel. According to Ford, the coins were undamaged. Of course, I am no expert in composite material, but I do know that what he said could be true. Thus, I would not eliminate the impact method with a composite material as a possibility. I agree that it was not into steel, as the prototyce coin shows little or no damage and certainly wasn't destroyed:

I have never considered spark erosion as a serious possibility for the Assay die, as there is no evidence whatsoever for a spark erosion die. I have eliminated it as a possibility.

So, how did they do it?

It is a great job. but the excessive polishing of the resulting die is indication that whatever method was used, a great deal of "touch up" was required before coins were struck. One thing I did notice was the lettering of the fakes does have a slight incline in comparison to the nearly 90 degree slope of the original prototype from which the fake die was made. This might be a clue to help solve the "how it was done" question. Perhaps. Peter Gasper has some insight into whether a portrait same in the 1950s could replicate lettering in such a way. The lettering looks "splayed" a bit, indicating that the copy method could not guite a state produce a sine produce as the copy in the lettering was reproduced as the copies have the same letters as the original.

I span

Still thinkin'

Best

ΙD

----Original Message---From: EricNumis@aol.com Sent: Jul 22, 2008 8:19 AM To: JDRC@Mindspring.com Subject: 1853 \$20 USAOG fakes

Dear JD

I have a few further comments on our recent communications as to the above matter. You commented on impact dies and that Ford had mentioned an Italian source to you. I had a discussion with Vince Newman of Great Britain long ago when counterfeiters of some current British minor coinage had just taken place using the impact transfer method to red hot steel. The coins from which the false impact dies were produced were destroyed during the impact and additional genuine coins of the same type were sometimes replaced on the drop hammer for further impact until the false dies were clearly formed.

If the transfer dies were made by the spark erosion method the original coin would also be destroyed

Since the original genuine 1853 \$20 USAOG coin from which the fakes were made has been located and exists I wonder if the impact die theory and the spark erosion theory can be abandoned.

There must have been others than the US MInt who were using a Janvier machine or similar equipment during the middle part of the 20th century (at least during the 1950s). The art of sculpture must have been using some.

Subj: Re: 1 oz 900 fine disc.USAOG

Date: 7/22/2008 11:18:35 A.M. Eastern Daylight Time

From: jdrc@mindspring.com
To: jdrc@mindspring.com
EricNumis@aol.com

Hi Eric

Hope you are having a good time on your vacation, in whatever destination that might be.

The other "pieces" are from the same prototype coin and you might be correct in these helping to figure out how they were made 1 raw well as others) had noted that "parts" of the new die were used to create the other items. I had noted that "parts" of the new die were used to create the other items. I have you scould cut out part of the die, but guess that is what happened. Or, perhaps, several false dies were made and the parts came fector these.

Once the method of manufacture has been deduced. I will bet some of these questions will be answered. I have found that once one solves a puzzle, other questions that had ingered often are answered.

We know a false die was made, we just have to figure out how it was done with 1950s technology. I am still familie to so manying of impact die. I have some additional europe of that, am examining, so will not like these lifes.

rms has been going on for 50 years, so I don't think it will end next week at the ANA. Hopefully, we can add something

Criginal Message -From: Erichtumis@aot.com
Sont: Jul 22: 2008:10:05 AM
To: JDRC@Mindspring.com
Subject: 1.02:900 fine.disc.USAOG

Dear JD

Thank you for your further data on the impact reproduction leto in the limited file if have while on vacation I have looked at the image I have of the text of UNITED STATES ASSAY OFFICE OF GOLD SAN FRANCISCO CALIFORNIOA 1853 panel on the disc of the 1 oz 900 fine ix agin # 1211054231 and it seems to me that the text has some of the identical densi found on the identical panel on the prototype as well as on the false \$20 pieces. It seems natural that if fine while USAGO \$20 was reproduced then any part of It can be but full of the first take due and used or another die inatification of the section can be prepared. Please check this and if I am correct it may be rewarded to the grit file II may exist the data to show that other uponted obtained and that character when a section of a genuron preceiver was used in scroping a facilities (intermediation).

I know the diec has long gan neen considered a facility by some hill. I am not aware that the arcost of diagnosis has been reported before. If so set me know, it certainly seems to not an author consistent fauld in the province apparati activity.

Knop pondering vigorously.

Fric.

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Subi: Pioneer Gold Forum: Controversial Prooflike 1853 \$20 USAOG

Date: 7/22/2008 4:16:44 P.M. Eastern Daylight Time

From: Lena@kagins.com
To: EricNumis@aol.com

The following message is sent on behalf of Don Kagin

*******Please send all responses to Don Kagin: don@kagins.com*******

Eric.

During our last two discussions in St. Louis, I mentioned that through the auspices of the Society of Private and Pioneer Numismatists I was gathering information and analysis on the controversial \$20 1853 USAOG gold coins. I am sending you the results of laboratory tests and images of some of the proof/Prooflike 1853 USAOG \$20s which are being discussed in the enclosed chat room and then at the annual SPPN meeting Sat. August 4 at 11AM in Baltimore. We hope our efforts will lead to meaningful conclusions concerning these issues. Thank you for all your support and assistance. Don

- >
- > Dear Pioneer Gold Study Group Member,
- > We have just received back a handful 1853 \$20 USAOG specimens from the
- > Lab. Results are contained in the attachment. Thank you for your
- > patience.
- >
- > As you may know we are gathering for a round table session at this
- > year's annual SPPN meeting at the ANA World's Fair of Money on Sat.
- > Aug. 2nd in room #320 at 11:00 a.m. We will discuss what we think
- > about these pieces. Potential questions, points and counterpoints
- > based on previous analyses and debate, plus recent updated information > is attached to this email.
- > We have started a private online forum at http://pioneer.lefora.com.
- > Please click on the link or cut and paste this URL into your web
- > browser to visit the site. All you will need to register is your
- > email address (it's free!). Once inside the online forum you will
- > have access to the photographs and the ability to comment and read
- > others comments as well. We have set up this forum to be used as a
- > "chat room" like discussion where anyone is free to comment prior to
- > our gathering. Please be precise, succinct, and of course impartial
- > in your comments.
- > I would like every one of you to participate, even if you cannot
- > attend the round-table session. If you are able to make it to
- > Baltimore, please commit to your participation in the discussion on
- > the 2nd; RSVP by July 14th to Lena@kagins.com
- > We have copies available of the original Eric Newman indictments of
- > these issues, the John Ford refutation and various other background
- > reports. EVERYONE should (re)read these before commenting. If you need
- > copies email or write ASAP. This is a very important issue we want to
- > resolve scientifically and without personal bias. Thank you again for
- > your participation. --- Don

Pioneer Gold Forum: Controversial Prooflike 1853 \$20 USAOG Subi:

Date: 7/22/2008 4:18:45 P.M. Eastern Daylight Time no-reply@leforamail.com

From: To:

Hey.

Please take a moment to register to view the images and comments. Thank you

JOIN NOW: http://pioneer.lefora.com/?rtc=EN&rti=invite

See you on "Pioneer Gold Forum", lenad

This message was sent to EricNumis@aol.com by community member, lena@kagins.com. If you do not want to receive such notifications in the future, you can unsubscribe here: http://pioneer.lefora.comoptout/?mtype=pioneer.invite&email=EricNumis%40aol.com&tk=vPFIsIsFWYJGd8Xa0KCozukFFgAAAAAA==&rtc=EN&rti=inviteoptout



July 23, 2008

Dear John.

Thank you for your letter of July 15 expressing your interest and willingness to participate in the SPPN forum concerning the controversial Proof and Prooflike 1853 \$20 U.S. Assay Office of Gold pieces.

Of course we would like your participation; your interest and credentials are well known. Obviously, I share your sentiments that the time is long overdue.

John, I would like to point out that, as you stated in your letter, we would like to have a comprehensive and <u>impartial</u> discussion of these matters. Your conclusions on this subject, as well as Dr. Buttery's, are well known and documented. This is also true of George Fuld and Eric Newman's conclusions, as they were part of the original study group.

I have kept Eric informed of my intention to hold this discussion the last two times I saw him in St. Louis, and he will have access to the discussion material and all the information we have discovered, as will you. In addition to my father, Eric was my first numismatic mentor in the 1960s and I have the greatest respect for and gratitude to him. George and Doris Fuld used to work at Kagin's in the 1980s and they are like family to me.

I have made a calculated decision to have other voices heard; most of whom have read the findings of the four of you.

There are a number of companies and individuals who still have a vested interest in these pieces. I believe the last one that sold in auction was the Henry Clifford coin in 1982, which Dave Bowers called an "Experimental Alloy Striking". I'm sure you will agree that these people (which includes my company; although I'm prepared to incur whatever financial loss is necessary in order to finalize this issue) deserve a fully vetted review of the science of these pieces without bias.

J.P. Martin, Tom Delorey, and Robert D. Leonard are members of the forum and I fully expect them to participate in the discussion and hopefully at ANA.

I encourage all of you to participate in the discussion using your scientific research to guide us in the right direction or to posit important questions. I think, however, that upon reflection, by letting others carry your banner via the on-line forum and meeting, you will ultimately be more persuasive.

Sincerely yours,

Don Kagin

Cc: Dave Bowers Eric Newman George Fuld





Subj: 1853 USAOG \$20

Date: 7/23/2008 11:51:42 A.M. Eastern Daylight Time

From: EricNumis

To: gaspar@wuchem.wustl.edu

Dear Peter

There is considerable turmoil about the coming Pioneer Gold Society meeting in Baltimore at the ANA convention this weekend concerning the method by which the above false pieces were produced. It is generally agreed that the pieces are false but the discussion now swirls as to the method used to produce the false pieces. The prototype has been found with identical dents and scratches.

In my recent Email communication with John Dannreuther he writes:

"Perhaps Peter Gaspar has some insight into whether a portrait lathe in the 1950s could replicate lettering in such a way."

This also involves the concentric or helical rings in the field of some of them.

I am sending you a copy of his Email: Eric

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Subi: 1853 USAOG \$20 fakes

Date: 7/23/2008 2:41:44 P.M. Eastern Daylight Time

From: EricNumis

To: JDRC@Mindspring.com CC: gaspar@wuchem.wustl.edu

Dear JD;

Following your suggestion that Peter Gaspar may be able to help us solve the method for making the above fakes I just had a talk with him about the matter. I will try to transmit some of his comments accurately. He seemed to indicate that the Janvier machines were available for purchase from France in the early part 20th century by anyone with lots of money and sufficient credentials but that great skill was needed to operate them. He wished that Vince Newman of the Royal Mint was still alive as Vince would have known the answer we seek on that

We discussed impact dies and he said he was not aware of any pliable material which would absorb the detail of a coin impression and harden sufficiently for striking metal coins.

He concluded that the method to be thoroughly investigated was a reinforced electrotype shell. A conductive release agent of thinly applied graphite or other satisfactory conductive material would be applied to the prototype coin in order to make a shell (die) negative in the normal manner of making electrotypes. One could make both faces at the same time or one face at a time. The shell or shells would be easily removed from the prototype as I understand it. The the reinforcement of the back of the shell would be undertaken by electroplating a deposit of metal thick enough to become strong enough to enable the reinforced shell to be used for a limited amount of striking. The metal for that plating could be nickel, cadmium, molybdenum or any metal strong enough to make a few strikings without deforming. Pure iron would probably not be used. The front of the shell would be protected by an insulating material so as not to be disturbed when the heavy backing was applied by electrolysis. Electroplating techniques as you know are very old and can be modified in many ways. Perhaps you know lots about this already but perhaps some of the group at the coming meeting may be able to contribute to this thinking or know someone who knows about the subject.

We did not discuss the concentric or helical circular matter but will do so after you check up on and advise me what the circles on the fakes actually are.

What a fascinating problem.

Fric

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Re: 1853 USAOG \$20 fakes Subi:

7/23/2008 6:33:13 P.M. Eastern Daylight Time Date:

From: gaspar@wustl.edu To:

Eric.

Peter

My description to you of the production of an electrotype die was probably not very clear, for which I apologize. I envision the reinforcement of the electrolytically deposited shell as probably being done by pouring molten metal onto its back. If the electrolytically deposited shell was of a sufficiently high-melting metal, one could use molten iron. Chromium melts at a temperature 400 degrees Centigrade above iron, and molybdenum even higher. Chromium plating is common so that might be a good choice.

I'm sorry that I wasn't more clear. Using electroplating to back the original shell might work, but it would be slower and require more care.

I'll read a bit about electrotyping this evening and call you tomorrow.

At 12:41 PM 7/23/2008, you wrote:

Dear JD:

Following your suggestion that Peter Gaspar may be able to help us solve the method for making the above fakes I just had a talk with him about the matter. I will try to transmit some of his comments accurately

He seemed to indicate that the Janvier machines were available for purchase from France in the early part 20th century by anyone with lots of money and sufficient credentials but that great skill was needed to operate them. He wished that Vince Newman of the Royal Mint was still alive as Vince would have known the answer we seek on that.

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What a fascinating problem.

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Subi: Re: 1853 USAOG \$20 fakes

7/23/2008 7:33:14 P.M. Eastern Daylight Time

From: idrc@mindspring.com EricNumis@aol.com

Date: To:

Hi Eric.

Funny, last night while thinking about this problem, I started wondering if some type of electroplating could have been use for the transfer process!

I have quite a few electros, as you know, so am familar with the look of the results. I certainly will consider it more, as I know Peter knows his "stuff." (I do not know him personally, but his reputation precedes him, as they say.)

However, one of the problems I have with it being an electro transfer is the heavy polishing of the "dies." I don't think the method he describe could stand up to the heavy lapping/polishing seen on these coins.

Another problem if an electro was used is the lettering. I have been comparing the original (prototype) with the fakes and the "die" had extensive tooling beside the polishing. There are numerous letters that have been strenthened. These have the same dents, but lettering is deeper and wider. I think this could only be accomplished in a steel die (or a composite die, which Peter seems to think does not exist - he might be right, as Ford often "misdirected" things in his musings).

Indeed, these are puzzling pieces!

Best.

JD

----Onginal Message-From: EricNumis@aol.com Sent: Jul 23, 2008 1:41 PM To: JDRC@Mindspring.com Cc: gaspar@wuchem.wustl.edu Subject: 1853 USAOG \$20 fakes

Following your suggestion that Peter Gaspar may be able to help us solve the method for making the above fakes I just had a talk with him about the matter. I will try to transmit some of his comments

He seemed to indicate that the Janvier machines were available for purchase from France in the early part 20th century by anyone with lots of money and sufficient credentials but that great skill was needed to operate them. He wished that Vince Newman of the Royal Mint was still alive as Vince would have known the answer we seek on that.

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We did not discuss the concentric or helical circular matter but will do so after you check up on and advise me what the circles on the fakes actually are.

Subi: Methods of faking 1853 USAOG \$20

Date: 7/24/2008 10:30:44 A.M. Eastern Daylight Time

From: EricNumis

To: JDRC@Mindspring.com

Dear JD:

Peter Gaspar Emailed me yesterday evening indicating that filling in the back of the electrotype shell to make a stronger die might also be done by pouring hot metal into the shell if the shell were of a metal of a higher melting point than the metal being poured. He said that might be simpler than extensive further electrotyping to fill in. He also stated that the normal dies at the Royal Mint are customanily chromium plated.

He is going to look up more on electrotyping technique and report to me shortly. I will relay this to you when I am informed.

It also occurs to me that tooling and lapping the face of an electrotype shell which is sufficiently backed for strength is just as easy as tooling or lapping a steel die so I do not think that tooling or lapping would be hindered by working on an electrotyped false die.

It also occurs to me that educating people by explaining forgery details too openly might lead to more forgeries as the listening group might find pleasure spreading the methods to show how smart they have become.

Yours in circles of one sort or another. Eric

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Subj: Re: Methods of faking 1853 USAOG \$20 Date: 7/24/2008 11:56:55 A.M. Eastern Daylight Time

From: jdrc@mindspring.com
To: EricNumis@aol.com

Dear Eric.

All sounds good. Maybe, this was how it was done. Look forward to Peter's thoughts. The strength of an electrotype shell is dependent on its metal content, of course, so maybe this was how it was done.

As for giving stuff away to the fakers......from these coins, it appears that they are ahead of us, anyway, as we can't figure out how they did these coins in 1956!

I agree that our findings should not be published in detail. However, if we figure out how it was done, I believe it will help us figure out other fakes and we need to stay "awake" and observe the new methods. You probably have been reading about all the fakes appearing from the Far East. So far, there is nothing too scary, but I got some struck fakes from copy (?) dies at a recent show and if they were worn to VF or EF, they would fool most numismatists and ALL the non-numismatists.

Best.

JD

----Original Message----From: EricNumis@aol.com Sent: Jul 24, 2008 9:30 AM To: JDRC@Mindspring.com Subject: Methods of faking 1853 USAOG \$20

Dear JD:

Peter Gaspar Emailed me yesterday evening indicating that filling in the back of the electrotype shell to make a stronger die might also be done by pouring hot metal into the shell if the shell were of a metal of a higher melting point than the metal being poured. He said that might be simpler than extensive further electrotyping to fill in. He also stated that the normal dies at the Royal Mint are customarily chromium plated.

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It also occurs to me that educating people by explaining forgery details too openly might lead to more forgeries as the listening group might find pleasure spreading the methods to show how smart they have become.

Yours in circles of one sort or another.

Eric

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ICNLF:2771 The GREAT DEBATE

Should In ANA 7/27/2008 5:32:53 P.M. Eastern Daylight Time

From: JCSpilman1@Comcast.net Reply-to: CNLF@googlegroups.com

Good afternoon everyone --

Subi: Date:

Here is a topic dug up from the past that I have wondered about for several years. "The GREAT DEBATE" took place at the ANS several years ago -- circa 1998 as I remember. I was there as were all of the principal combatants -- John J. Ford, Jr., Mike Hodder, T.V.Buttrey, John Kleeberg, and many other interested observers.

The ANA made a VHS videotape of the proceedings, and it can be checked out from their library. All in all it seemed to me to be a very civilized presentation. There was no name calling and no fights to enliven a rather dull afternoon even though everyone seemed to be calling everyone else a liar.

The subject was Gold Western Assay Bars collected and sold by John J. Ford, Jr. Buttrey claimed that they were fake, and others disagreed. At the end of the session there were no conclusions that I recognized as such. Just lots of rather unresolved accusations based on what seemed to be questionable research.

Sometime later a Federal Lawsuit was filed against Buttrey -- and numerous reports appeared in various Coinage publications, such as Coin World. That was the last that I heard of the event -- it just seemed to sputter for awhile and go away.

SO -- What became of the GREAT DEBATE ? Anyone care to add to the story?

Attached is a large (10 page) WA.PDF file entitled "How The West Was Faked" that I have cross posted from the GOOGLE rec.collecting.coins site and dating from about mid-2004. This gives a lot of background information on the GREAT DEBATE that I was not familiar with, earlier. It is a fascinating discussion covering everything from Saudi gold disks to King Farouk to John Kleeberg, et al. It makes up one of the best numismatic mystery stories of all time.

Enjoy --

Jim/CNLF

You received this message because you are subscribed to the Google Groups "CNLF ... The BLOG of Early American Numismatics" group.

To post to this group, send email to CNLF@googlegroups.com To unsubscribe from this group, send email to CNLF-unsubscribe@googlegroups.com For more options, visit this group at http://groups.google.com/group/CNLF?hl=en

Subi: [CNLF:278] Re: The GREAT DEBATE

Date: 7/27/2008 6:59:07 P.M. Eastern Daylight Time

From: CNI F@comcast net Reply-to: CNLF@googlegroups.com To: CNLF@googlegroups.com

Hi George --

So -- evidently the subject may not be completely dead.

BUT - yes you do need to say a bit more. Who is giving the presentation? AND - what became of the Lawsuit (filed by Stack's, if memory serves) -?-. I am afraid that your comment leaves me as much in the dark as I have been for the past several years!

SO - Many thanks for the heads up on Saturday at the ANA.

Jim/CNI F

On July 27, 4:43 PM, fuldy <fuld1g@comcast.net> wrote:

Jim:

There will be a discussion about the 1853 .900 fine U S Assay "proof" twenties that originated with Ford at the ANA on Saturday at 11:AM. Kleeberg will be there plus lots of interested parties. The outcome is predictable. Need I say More?

George F.

On Jul 27, 4:32 pm, James Spilman <JCSpilm...@Comcast.net> wrote: > Good afternoon everyone --

- > Here is a topic dug up from the past that I have wondered about for
- > several years. "The GREAT DEBATE" took place at the ANS several years
- > ago circa 1998 as I remember. I was there as were all of the
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- > Eniov --

 - > .lim/CNLF
- > À™Þ?9"roups.WA.PDF"
- > 319KDownload

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[CNLF:279] Re: The GREAT DEBATE Subi:

7/28/2008 11:50:19 A.M. Eastern Daylight Time Date:

From: rosaamltd@aol.com

Reply-to: CNLF@googlegroups.com CNLF@googlegroups.com

Jim, while this is not an area of expertise for me. I believe that Buttrey left for Europe at the threat of the lawsuit and it was eventually dropped. Perhaps Mike Hodder can share more details on this. I do know that the discovery of the S.S. Central America ship and the many gold and silver bars on it laid to rest the claim that all the ones that Ford had handled were counterfeits or fantasies - well, maybe not ALL, as there are some odd ones in the Smithsonian that came via that source, but it is no longer the case that everything other than say a Kellogg bar is considered suspicious.

This certainly had the chance to become one of the more interesting debates of our time, like the Frossard-Woodward debates or the ganging-up on the Chapmans by various other dealers...but the threat of lawsuits is a lot more prevalent today!

>Jeff

----Original Message----From: James Spilman < JCSpilman1@Comcast.net> To: CNLF ... The BLOG of Early American Numismatics < CNLF@googlegroups.com> Sent: Sun, 27 Jul 2008 11:32 pm Donal AllA Subject: [CNLF:277] The GREAT DEBATE

Good afternoon everyone --

Here is a topic dug up from the past that I have wondered about for several years. "The GREAT DEBATE" took place at the ANS several years ago -- circa 1998 as I remember. I was there as were all of the principal combatants -- John J. Ford, Jr., Mike Hodder, T.V.Buttrey, John Kleeberg, and many other interested observers.

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Enjoy --

Jim/CNLF

Thes Emy July 29, 2008 Kleeberg tileghound me and said that he was calleng me because Bonnes had soffested it when they talked about Klubery going to the Regin meeting at Mattenere ANA for the \$ 2005 A 06 discussion. Misted he had table to I D and to Keggin a Hi told me Kazin rand he only united people were had no bias and chalis why at and Klubery at there not asked. Kagen went on to tell Kleeberg that there were about feet of the 1853 0 = NO & No present at user not purtick six & that I know of I save I had only seen one actual Jugal pure and have a 1966 ste Pplaces of about to and that is 2008 Regen destribute 6 or which to the giving related for the meeting in Bultmore, I said & had sun there and they were clear and shomed the direct of some talke cut bies . # I had heard this before tent pulsages Keyen is included genue pours met.
proof like preces or there is confusione I told Klobery his as D was competity comined of the for sens and was trying I figure out how they was made. We sten lacked of other meeters also and I soul I was proud that here day be some a longer become of the capines in the States cost on the cents, I asked how he was getty along at went to AN 5 ad ho only mentioned Frank Comphello name . 3 Teld Cum scorote a four for Frontisaturment and he hard he band to read by Siloni as the Comptell retronent lunkers, Mited me be and stoodles were briendly now and I said Hooker was bullout. He said to thinks thought was been ably touch and so that layed a patititings up between thelegy is Hooker. I made no comment on the helps lad. I asked if he have stant took's relationship with New Netherland, and be raid that in testimony in Coloforne in the Sheldon marker ildesolve (Hann?) such Ford was only any consecute ord some had in equity sosition at New Northelands. Beck make \$ 20 1853051706 matter he said that is 1998 others was a leaving to me tolonedo spenjo on the mutte and that SO Martin being an englyce of ANA was told not to participate, the heavy I know work; about but it was before the 1999 Debate in Clicago. before the 1999 Rebytem correspond freces of he sailed Kleby of the Riston hely forgues of he had it while were "Seven" of Smitheomay, He said he had it would send tome of recliens was not clear as I wanted the delail of the prones pures from only I wil telephones Klickey to clarify my voust,

Subj: [CNLF:281] Re: The GREAT DEBATE

Date: 7/30/2008 12:37:28 P.M. Eastern Daylight Time

From: CNLF.JCS@gmail.com
Reply-to: CNLF@googlegroups.com
To: CNLF@googlegroups.com

Hello all --

I have added a "GREAT DEBATE" folder to our eBooks collection and converted four documents to our .WA.PDF format and added them to the content. Please advise if other related material should be added to this collection and we will do so. ALSO — Please keep in mind that ALL documents in our eBooks library collection are made available under the "fair usage" provisions for research in the copyright laws.

.lim/CNLF

> > questionable research.

On Jul 28, 12:47 pm, "Dan Freidus" <dan1...@gmail.com> wrote: > Some links with more info:http://query.nytimes.com/gst/fullpage.html? res=9D02E4DA143BF930A35750...http://www.fake-goldbars.co.uk/http://tinyurl.com/6om7uhhttp://www.coinbooks.org/esylum_v10n41a07.html > I'm not an expert on gold bars but my memory of the so-called "great debate" > is that it wasn't anyone's finest hour. Neither side presented enough > evidence to convince many people who were on the fence. My impression was > that personal issues got in the way of some data presented and probably > resulted in much data being withheld. Overall, I ended up thinking that > there exist both genuine and fake gold bars and the truth probably wasn't > quite as simple as either side would have had you think. > Dan F. > On Sun, Jul 27, 2008 at 5:32 PM, James Spilman <JCSpilm...@comcast.net>wrote: >> Good afternoon everyone -->> Here is a topic dug up from the past that I have wondered about for several >> years. "The GREAT DEBATE" took place at the ANS several years ago -- circa >> 1998 as I remember. I was there as were all of the principal combatants --> > John J. Ford, Jr., Mike Hodder, T.V. Buttrey, John Kleeberg, and many other > > interested observers. >> The ANA made a VHS videotape of the proceedings, and it can be checked out > > from their library. All in all it seemed to me to be a very civilized > > presentation. There was no name calling and no fights to enliven a rather > > dull afternoon even though everyone seemed to be calling everyone else a > > liar. > > The subject was Gold Western Assay Bars collected and sold by John J. Ford, > > Jr. Buttrey claimed that they were fake, and others disagreed. At the end > > of the session there were no conclusions that I recognized as such. Just > > lots of rather unresolved accusations based on what seemed to be

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- > Lijoy -
- > > Jim/CNLF

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Subj: [CNLF:282] Re: The GREAT DEBATE

7/31/2008 7:44:00 A.M. Eastern Daylight Time

Date: 7/31/2008 7:44:00 A From: fuld1@comcast.net

Reply-to: CNLF@googlegroups.com
To: CNLF@googlegroups.com

To Jim et al:

I had the privilege of examining the USAO \$20 gold specimen in about MS-64 which is the EXACT prototype of the "proof" USAO \$20 peices. There are a least 20 exact points on the "proofs" that match the prototype \$20 (it only takes seven to extablish a finger print). It is obvious to the most novice observer, there is no question that the "proof" dies were made from a transfer process directly from the prototype regular issue \$20. Forget the reed differences, X-ray back scatter or other examins—the coins are strictly concotions as there is no way genuine proofs can be produced from an original prototype regular issue!

Of course all the so-called die trials of the USAO pieces came under the same "BAD" category

I started this coin study of the so-called proofs in early 1964 with a group madeup of Dr. Jame O. Sloss, Abe Kosoff, Eric Newman and myself. As a public service, the Metallurgy Research Laboratory of the Goodyear Tire and Rubber Co. did x-ray studies and photomicrographs and back scatter x-rays. All data was transmitted to Eric about six months later and he carried the ball up to the 1967-8 PNG hearing. One proof was sent to the Secret Service—but they declined to study it as they claimed that the USAO was not a government Mint until 1854 although the USAO was a U S government agency.

Except for some crocodile tears from the present owners of the "proof" twenties and associated trials, the 11:00 AM meeting at ANA on Saturday shoud put this whole subbject to rest.

Of course the last big question is where the coins were made—they certainly wern't manufactured in Paul Franklin's garage!!

George Fuld

---- Original Message ---From: "Jim/CNLF" < CNLF.JCS@gmail.com>
To: "CNLF ... The BLOG of Early American Numismatics" < CNLF@googlegroups.com>
Sent: Wednesday, July 30, 2008 12:37 PM
Subject: [CNLF:281] Re: The GREAT DEBATE

Hello all -

I have added a "GREAT DEBATE" folder to our eBooks collection and converted four documents to our .WA.PDF format and added them to the content. Please advise if other related material should be added to this collection and we will do so. ALSO — Please keep in mind that ALL documents in our eBooks library collection are made available under the "fair usage" provisions for research in the copyright laws.

Jim/CNLF

> > That

> > awhile and go away.

______ On Jul 28, 12:47 pm, "Dan Freidus" <dan1...@gmail.com> wrote: > Some links with more > info:http://guery.nytimes.com/gst/fullpage.html?res=9D02E4DA143BF930A35750...http://www.fake-goldbars.co.uk/http://tinyurl.com/6om7uhhttp://www.coinbooks.org/esylum_v10n41a07.html > I'm not an expert on gold bars but my memory of the so-called "great > is that it wasn't anyone's finest hour. Neither side presented enough > evidence to convince many people who were on the fence. My impression was > that personal issues got in the way of some data presented and probably > resulted in much data being withheld. Overall, I ended up thinking that > there exist both genuine and fake gold bars and the truth probably wasn't > guite as simple as either side would have had you think. > Dan F. > * > * > On Sun, Jul 27, 2008 at 5:32 PM, James Spilman > <JCSpilm...@comcast.net>wrote: > > Good afternoon everyone -> > Here is a topic dug up from the past that I have wondered about for > > years. "The GREAT DEBATE" took place at the ANS several years ago --> > circa >> 1998 as I remember. I was there as were all of the principal > > combatants -> > John J. Ford, Jr., Mike Hodder, T.V.Buttrey, John Kleeberg, and many > > other > > interested observers >> The ANA made a VHS videotape of the proceedings, and it can be checked > > from their library. All in all it seemed to me to be a very civilized >> presentation. There was no name calling and no fights to enliven a > > rather >> dull afternoon even though everyone seemed to be calling everyone else a > > liar. >> The subject was Gold Western Assay Bars collected and sold by John J. > > Ford. > > Jr. Buttrey claimed that they were fake, and others disagreed. At the > > of the session there were no conclusions that I recognized as such. Just > > lots of rather unresolved accusations based on what seemed to be > > questionable research. > > Sometime later a Federal Lawsuit was filed against Buttrey - and > > numerous >> reports appeared in various Coinage publications, such as Coin World.

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Subj: Come join the discussion regarding the 1853 \$20 Assay Office Pieces from the Franklin

Hoard

Date: 7/31/2008 4:55:38 P.M. Eastern Daylight Time

From: no-reply@leforamail.com
To: ericnumis@aol.com

Hey,

Eric.

Please log on to our forum regarding the 1853 \$20 Assay Office Pieces from the Franklin Hoard. Please call me at 415-302-6500. Elliot will be able to help you log on to the forum so you can view our photographs and join the discussion on this subject.

Look forward to hearing from you.

Regards, Don Kagin

JOIN NOW: http://pioneer.lefora.com/?rtc=EN&rti=invite

See you on "Pioneer Gold Forum", pnrforummod

This message was sent to ericnumis@aol.com by community member, elliot@kagins.com. If you do not want to receive such notifications in the future, you can unsubscribe here: http://pioneer.lefora.comoptout/?mtype=pioneer.invite&email=ericnumis%40aol.com&tk=9kwbnl9l24ZFF6bwH-2wz2ZhFpcAAAAAA==&rtc=EN&ti=inviteoptout

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Karl

Tried to get on the forum, but couldn't get through the mess.

HI Elic,

From: Mumiscate
To: EricMumis

Re: Come join the discussion regarding the 1853 \$20 Assay Office Pieces from...

Page 1 of 1

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Date: 7/31/2008 4:55:38 P.M. Eastern Daylight Time

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Regards, Don Kagin

JOIN NOW: http://pioneer.lefora.com/?rtc=EN&rti=invite

See you on "Pioneer Gold Forum", pnrforummod

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Karl

Tried to get on the forum, but couldn't get through the mess.

Hi Eric,

From: Numiscats
To: EricNumis

Subj: Re: Come join the discussion regarding the 1853 \$20 Assay Office Pieces from...

[CNLF:287] Re: ANA Baltimore -- 2008 Subi: 8/3/2008 2:09:31 P.M. Eastern Daylight Time Date:

From: fuld1@comcast.net Reply-to: CNLF@googlegroups.com To: CNLF@googlegroups.com

Hi All:

I also spent three days at ANA and was not as exhausted as Ray, I think.

Sorry I didn't get to meet Ray, but we did talk to many of the same people.

One thing was accomplished about the \$20 USAO gold pieces. The Franklin-Ford hoard is now officially FORGERIES!! Since the prototype coin was found, from which the dies were made, it was a slam-dunk easy decision.

One new copper Getz half dollar pattern, with a lovely hole, did turnup on the floor.

Although my first ANA was in 1947, certainly the attendance at the show in Baltimore must have set a new record. The isles were jammed. The "Easter egg" type hunt for the youngsters was a great success.

I also had good talks with the Whitman people. Ute of ANS and the people I finally met from the Civil War token group.

By the way, the CW people are still tryiing to find out information about White & Swann from Huntsville-have you ever tried?

Best.

George F. ---- Original Message --From: "Jim/CNLF" < CNLF. JCS@gmail.com> To: "CNLF ... The BLOG of Early American Numismatics" <CNLF@googlegroups.com> Cc: <CNLF@comcast.net> Sent: Sunday, August 03, 2008 11:47 AM Subject: [CNLF:286] ANA Baltimore -- 2008

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> Hello all --
```

- > The following report from Ray Williams, President of C4, is cross-
- > posted from the C4 eGroup. His report is the first to arrive on the
- > various eGroups and BLOGS. I have edited it slightly in format to
- > make it more readable. Ray was without doubt very sleepy when
- > he wrote it and everything came out as one long paragraph!
- > SO -- here's Ray
- > As tired as I am, I didn't want to go to bed without posting about the
- > Convention. I had a great time! Having that much fun is exhausting.
- > I attended many meetings and lectures. I joined the Medal Collectors
- > of America (MCA) and the Numismatic Bibliomania Society (NBS). Their
- > meetings and talks were interesting and I figured I'd give it a go for
- > a vear.

```
> I had a chance to talk to Dave Bowers, always a thrill for me - he's a
> fount of knowledge. I attended the EAC Meeting, GSNA/NJNS meeting and
> of course the C4 Meeting. I don't know how many were there exactly,
> but I'm guessing about 35... We had a good time discussing C4, the
> hobby and the convention. I also got to meet some new faces too.
> I attended the lecture by Dave Bowers and Katherine Jaeger about the
> 100 Greatest Medals and Tokens book - very well done. Done Scarinci
> talked about Medals and their artistic attributes. Although I won't
> personally be collecting modern artistic medals, I did come away with
> a different way of looking at colonial coins and medals. Don has an
> enthusiasm that can be contagious.
> There was one lecture that I had a difficult time listening to - the
> inaccuracy of the presentation hurt my ears... no, I won't tell which
> After the C4 Meeting this morning, I went right to Jim Jones lecture
> on colonial coins. I never met Jim until today - a very nice guy and
> well informed. The talk was 2 1/2 hours long with a break in the
> middle. Although I didn't personally learn much new about the coins
> themselves (a lot of info was given) I did learn a lot about colonial
> history. It was well worth the time to attend.
> Willard Mumford gave an excellent presentation about the Chalmer's
> Mint and brought a number of excavated items including a Chalmers 3
> pence! I met the new librarian for the ANS, got to spend time with
> Bob, Ute and Megan at the ANS Table. I met Anne Bentley of the Mass
> Historical Society, Mary Counts and others from Whitman publications,
> and Abe Lincoln. Whitman's booth had a Lincoln character actor
> present - he was good, looked and acted the part very convincingly.
> The US Mint had a live Bald Eagle in their area - a very impressive
> I missed about 1/3 of the dealer tables because of the events I was
> attending, but did manage to get a type Rosa Americana Halfpenny, a NJ
> Note printed in Trenton, and a group of three counterfeit halfpence
> found by a metal detector, one of which is a 1784. I travelled with a
> friend from Trenton who collects that Federal stuff but he's a lot of
> fun to be around anyway!
> Of big importance (and I'll stop here) Syd Martin won an NLG Award for
> his Hibernia Book. Congratulations Syd - it's well deserved. I'm
> disappointed that the C4 Newsletter didn't win any awards for
> specialty club publications by the ANA, but there are 400 of us in C4
> that will all agree that the C4N is the definitely the best club
> newsletter.
> Good night all,
> Ray
>>
You received this message because you are subscribed to the Google Groups "CNLF ... The BLOG of Early
American Numismatics" group.
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Subi: Re: 1853 USAOG \$20's

Date: 8/3/2008 3:57:39 P.M. Eastern Daylight Time

From: EricNumis
To: fuld1@comcast.net

Dear George: (For you only: See conditions below.)

Thank you for reporting to me much of what happened at the Baltimore meeting on the 1853 \$20 USAOG

"Franklin Hoard" matter. I welcome any further information which you wish to send me.

First I want to thank you for asking me in 1966 to be of help in the matter. You were the one who brought me into the problem and sent me photographs of the then known "Franklin Hoard" examples. You asked me to get to work on the problem and I did not realize how much I would learn from working on it. That is why I thank you at this late time which is over 40 years later.

From the 1853 \$20 USAOG piece sold to Garland as a proof for \$3,000 I learned that there were 170 ridges on the edge as compared to 164 ridges on commonly known pieces. From one of the photographs you obtained for me! felt that an equidistantly spaced continuous helical tool mark seemed to be on one of the planchets before striking and was still slightly evident after striking. I concluded that no powered automatic lathe of that period would have been available to make that design on a planchet. I concluded that the helix was not on the die. Ford later in the PNG hearing got the opinion of an MIT professor that a lathe was available in the 1853s but I think that opinion referred to a geometric lathe or something similar. Others studying the Franklin Hoard coins observed that the alleged proof surface on the Franklin Hoard coins had a differently polished appearance than a normal proof coin of the period. The Franklin Hoard coins were sometimes referred to as "proof like".

At the Chicago hearing of the arbitrators for the Professional Numismatic Guild which would hear the matter I asked Paul Franklin who was the first witness where he obtained the coins and the arbitrators sustained Ford's objection that it would be unfair for a numismatic dealer to have to disclose the names of his business customers or his sources. That was a calamity. I had not finished with Franklin's testimony but I was told he left town the next morning. The PNG arbitration testimony was recorded but later after I requested a copy of the recording I was told that the recording failed or disappeared. Then a further hearing of arbitrators I believe took place that winter in Miami but I think I was not advised of it as the arbitrators probably felt that they had the right to conduct the matter in any manner necessary to get further facts. I had been permitted to submit additional material from time to time to the arbitrators on behalf of Garland which I did. A unanimous decision was required by PNG rules. I was told that two of the three arbitrators felt the coin was false but Merkin would not agree to that. Merkin had been appointed as an arbitrator by the Ryan (Ford) side. The arbitrators could agree that the coin was not a proof and made that decision in favor of Garland at a meeting which was in California. This left the decision as to genuineness open. Ryan, the defendant, would not pay the \$3,000 required under the arbitration decision. After an unsuccessful original effort to collect the money judgment for Garland I found it necessary to file suit in the Cook County, Illinois Circuit Court on his behalf to enforce the arbitration decision. A judgment was obtained and finally payment was made.

Some numismatists like you helped and encouraged me during this endeavor but a few others were satisfied or pleased that the genuineness issue had been left open by PNG.

In the following years there was further study and writing on the matter indicating such a piece was genunie The ANA had established the American Numismatic Association Certification Service which under Kenneth Bressett and later J.P.Martin determined that the Franklin Hoard pieces examined by them were false. When improved photography and digital imaging further developed comparison of dents on each of the Franklin Hoard pieces showed they were identical and this proved that they were struck from a transferred die. Both J. P. Martin and John Dannreuther pointed this out in separate publications. Finally a genuine proof 1853 \$20 USAOG with 164 edge ridges was located and it had the identical dents as the Franklin Hoard pieces. That was therefore the prototype from which the transfer dies were made and used to strike the Franklin Hoard pieces. I do not know how many Franklin Hoard pieces were made or if there was more than one group.

There were several debates, presentations and published items related or partially related to the matter in 1998 and thereafter, using the term "The Great Debate'. and first featuring the position of Theodore Buttrey and later that of John Kleeberg. There was litigation against Buttrey which was successfully defended but nothing was decided on the merits of the claims. I am looking forward to reading the detailed conclusions of the just completed Baltimore meeting organized by Don Kagin specifically on the 1853 \$20 USAOG Franklin Hoard pieces.

The foregoing text is TENTATIVE and may need correction and clarification. All of the participants in the PNG arbitration I believe have passed away except you and me. Please help me correct and clarify this comment. This matter is BETWEEN US ONLY and do NOT permit this to be DISCLOSED in any manner whatsoever until we both agree on its final content and whether or not to let any others know that content. Both of us must use our MIT training again. My best. Eric

In a message dated 8/2/2008 6:50:51 P.M. Eastern Daylight Time, fuld1@comcast.net writes:

Hi Eric:

In case you haven't heard, they found the smoking gun!!

Kagin got an unc(MS-64) USAO \$20 which is the exacf prototype for the "proof" 20's If you want, I can send you 15-20 images of many of the #20's

Best and regards,

George

Looking for a car that's sporty, fun and fits in your budget? Read reviews on AOL Autos.

Subi: Re: The USAOG Meeting

Date: 8/3/2008 5:05:37 P.M. Eastern Daylight Time

From: Numiscats To: EricNumis

Hi Eric.

Wanted to let you know that George Fuld sent me an email today to let me know what the official wording was on the USAOG \$20's. I haven't from him for 5 years (since Baltimore 2003).

He mentioned "transfer die forgeries" was the designation now. I concurred.

He also asked if I ever found out about the "banker". I responded yes, that I knew Franklin's sources, but have only told you.

So, if he contacts you about this, you can do whatever you want in telling him anything. My feeling is the smaller the group, the better at this point.

Hope you are having a good time in absorbing the story. Wait until you see the update pages this coming week. Stack's is in serious trouble.

Best, Karl

Looking for a car that's sporty, fun and fits in your budget? Read reviews on AOL Autos.

Subi: Assay twenties

Date: 8/5/2008 9:39:25 P.M. Eastern Daylight Time

From: jdrc@mindspring.com
To: jdrc@mindspring.com
EricNumis@aol.com

Hi Eric

Well, some progress was made.

They settled on your name suggestion: "Transfer die forgeries" instead of "counterfeits."

The three suggested methods of manufacture were, in no particular order:

1)- mold

2)- EDM

3)- transfer lathe (can't be for several reasons, including the one below, as the coin with the lathe lines is a middle die state....as you can see below, I "die stated" them.)

4)- mold, then a positive in steel made from this mold, then used for an impact die (mine with David McCarthy's theory, as the prototype was not damaged in any way, indicating it was not directly used for an impact die)

5)- JP Martin suggested "transfer die" but to me that is just a general term. He felt they were made like the "Beruit" \$2 1/2 and \$5 Indians and other "Mid East" fakes.

However, the best discovery, as noted above, was the "die stating" the three types seen: 1)-the frosty coins were struck first, 2)-then the PL coins, and 3)-the "Proofs." Of course, this is just the opposite of an ordinary die, which usually go from PL to non PL, although PL coins can come at any stage of a die by simply polishing it. Sometimes, dies were polished to remove clash marks, of course.

After finding the order they were struck, I believe I know why they had to polish the die. They used the "wrong" coin for the prototype. The PCGS MS64 Assay twenty that was used has VERY heavy flow lines. These did not copy well, so the coins had an unusual luster, rather chalky looking. By making them PL and Proof, they did not have to worry that their "original" surfaces would give them away as obvious fakes. Proofs look like Proofs and would be an easier surface to imitate. Also, most of the non PL coins seen have been cleaned to obscure their surfaces, indicating that their makers knew the surfaces were wrong. Also, one of the PL coins was artifically circulated to "create" the image that there were circulated coins with these defects - the dented hub theory. This coin is likely the coin to which Ford referred.

Thought you would appreciate an update......even without a final conclusion.

Best.

JD

CONTROVERSIAL 1853 UNITED STATES ASSAY OFFICE \$20 COINS DECLARED TRANSFER DIE FORGERIES

Experts at SPPN meeting settle four decades of uncertainty

A panel of leading numismatists determined the questionable 1853 United States Assay Office of Gold \$20 proof, prooflike, and similar coins to be forgeries produced from transfer dies. The panel's discussion was the main program at the annual meeting of the Society of Private and Pioneer Numismatists (SPPN) held in Baltimore, Maryland Saturday, August 2nd, 2008 as part of the American Numismatic Association's World Fair of Money.

The Transfer Die Forgeries first appeared during the late 1950's, "discovered" by Paul Franklin through a bank teller in Arizona. Franklin and John J. Ford Jr. sold hundreds of these pieces throughout the 1960's as genuine pieces struck in San Francisco by the U.S. Assay Office in 1853. An arbitration hearing of the Professional Numismatists Guild in the late 1960's ruled that the pieces were not proof, but could not come to an agreement on the authenticity or vintage. For the next forty years the authenticity of the Franklin Hoard pieces lay in question.

In 2006 Donald Kagin, Ph.D. and David J. McCarthy of Kagin's, Inc. of Tiburon, Calif. were processing images of one of Kagin's client's collection for the upcoming 2nd edition of *Private Gold Coins and Patterns of the United States*. McCarthy noticed that the client's unquestionably authentic 1853 Assay Office \$20 bore bag marks in the same location as repeating depressions on the questionable Franklin Hoard coins. The marks of the original coin appear on all of the Franklin pieces, despite the best efforts of the forgers to evidently hide them with die polish. The panel agreed that the discovery of this authentic coin and the matching of the marks was the "smoking gun" in the case, condemning all of the Franklin pieces as the products of a one-to-one transfer die made from this authentic host coin.

At the conclusion of the discussion moderator Kagin asked the panel to accurately and succinctly title the coins in question. The experts unanimously agreed these pieces are best described as Transfer Die Forgeries. The panel also agreed efforts need to be taken to educate the numismatic community about these false coins.

The approach and decision of the panel is historic, creating a model for future forums to discuss other numismatic controversies. The SPPN would like to seek answers to other mysteries and controversies in the field of pioneer numismatics and is soliciting future topics for discussion.

The Society of Private and Pioneer Numismatists has been a non-profit organization since 1992. Membership is \$35 per year and includes a subscription to the *Brasher Bulletin*, a thrice annual

publication featuring articles by leading Private & Pioneer coinage experts and historians. S.P.P.N. is operated from the offices of Kagin's, Inc. in Tiburon, CA. For further information, please contact Kagin's, Inc. at 888.8KAGINS or 415.435.2601.

8/8/08

from Elliot M. Wehner Kagina, Inc 415 435 2601 tel 415 435 1627 fox elliot@bagins.com Subi: Re: Assay twenties

Date: 8/6/2008 5:40:01 P.M. Eastern Daylight Time

From: EricNumis

To: jdrc@mindspring.com

Dear JD:

Thank you very much for the report on the Transfer Die Forgeries. I am thinking about it further and have asked Peter Gaspar again to look up the electrotype capabilities in the 1950s and ask the chemical people about it. He will try to do so.

I also want to mention that before striking any olanchet could have been machined on a power activated automatic cross cut lathe tool to produce a helix as I indicated before and as I tried to explain at the 1966 arbitration. I still think this might be correct if the helix was put on the planchet and was not on the transfer die.

My best Eric

In a message dated 8/5/2008 9:39:25 P.M. Eastern Daylight Time, jdrc@mindspring.com writes:

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Thought you would appreciate an update.....even without a final conclusion.

Subj. Re: FW: press release
Date: 8/9/2008 4:47:06 P.M. Eastern Daylight Time
From: Numiscats
To: EricNumis

Hi Fric

The email with the press release came through in fine shape. You did good!

I figured that Kagain and JD (PCGS) would be the ones taking all the credit...they are self servina.

My schedule has been filled up with trips since school started this past week, but I'm still trying to place Charles Diehl in Aio. I'll let you know when that finally happens.

Will also clarify the 1967 and 1968 PNG meetings where you weren't told of them. Hopefully, this will let everyone know the reality of your involvement. As I wrote in the draft you are reviewing, you can send me what you presented in 1966 and I can outline some excerpts.

As for the latest SPPN declaration, I find it rather narrow focused amounting to "horn blowing". The experts aren't even mentioned by name, and they still don't know anything, except what you knew over 40 years ago!

Best. Karl

Looking for a car that's sporty, fun and fits in your budget? Read reviews on AOL Autos.

Subi: Re: dies from electrotypes

Date: 8/12/2008 4:26:37 P.M. Eastern Daylight Time

From: EricNumis

To: gaspar@wustl.edu

Dear Peter:

Thanks for the greetings. We are having a very eventful time and are momentarily waiting for our 5th great grandchild. We plan to come home promptly after Labor Day.

The recent official report on the \$20 1853 ÚSAOG matter was from Don Kagin. He wants all the credit personally and also for an employee of his firm who located the prototype. There was a further report from Fuld in the last Esylum and I am going to respond to it, CLARIFYING (correcting) a number of matters and adding some facts.(copy will be sent to you on completion). I think several of the attendees want to publish something on their own and some have asked me for data. The control of the dissemination of the discussion at the meeting was arranged by Don Kagin as he wants people to help him rewrite his book. He even asked me but I have not responded because he did not ask me to participate in the Pioneer Society Baltimore meeting until the last minute. The position some of the attendees may be taking is that many important knowledgeable people including professionals believed Ford's stories to a substantial extent because of his great numismatic knowledge. No one has yet explained how the forged pieces were made but the issue is still being studied. I had a difficult time convincing the group not to use the word "counterfeit" but "Transfer Die Forgeries" was what they finally evolved.

That is it for now.

In a message dated 8/12/2008 2:49:08 P.M. Eastern Daylight Time, gaspar@wustl.edu writes:

Dear Eric,

Carole and I hope that you and Evelyn are continuing to enjoy your summer. We also hope you will be returning to St. Louis in the near future. I have been looking for a single sosurce reference on electrotyping that would place on a firm basis ideas about electrotyping as the

that would place on a firm basis ideas about electrotyping as the source of dies for the forged 1853 USAOG twenties. The three major issues seem to be:

 How the original electrotype was made with high fidelity without injuring the original. What kind of coating would allow faithful rendering of the coin surface and allow release of the model from the electrotype.

2. How was a thin electrotype shell given the strength to function as a die?

3. Related to point 2 is the question of how an electrotype could have its lettering altered to account for the differences between the original and the forgeries.

In the last week no single source for the answers to all these questions has appeared, but progress is being made.

1. The interlayer between the model and the electrotype must be thin, conductive and very smooth. There are several candidates, and I hope to suggest one or two soon.

2. I have encountered the case hardening of (relatively) thick electro-deposited iron as a method for repairing steel tools, so I am confident that a steel die could begin as an iron electrotype. The thickness of even a "thick" layer of electroplated iron is still likely to be no more than 0.05 (1/20th) of an inch, so building it up would still be necessary, and I'm not yet confident that I know how that was done - but that should be relatively straightforward to learn.

3. If we can satisfy ourselves regarding the manufacture of a steel-faced iron die from an electrotype, the means employed for altering its surface and re-engraving the lettering should not be different from those used for any other die.

More soon. I read the public parts of the forum on the USAOG pieces to which a link on the Esylum led, but was frustrated to find that

there were documents/reports which required forum membership and a password. Why is such information still being withheld from the greater numismatic public?

All the best!

Peter

Looking for a car that's sporty, fun and fits in your budget? Read reviews on AOL Autos.

Subi: Re: (no subject)

Date: 8/13/2008 1:43:25 P.M. Eastern Daylight Time

From: kbressett@pcisys.net
To: EricNumis@aol.com

Eric.

I find nothing to change in your comments on these pieces and the events surrounding them. This is well written and contains information missing in the recollections from Kagin and Fuld. It is a nice addition to what was published in this week's E-sylem report.

Thank you for sharing this with everyone.

---Ken

At 12:58 PM 8/13/2008 -0400, you wrote:

Dear Wayne:

As to conclusions reached on August 2, 2008 in Baltimore on the topic of the 1853 \$20 United States Assay Office of Gold "proof" coinage sponsored by the Society of Private and Pioneer Numismatists at the ANA Convention a summary by Don Kagin (organizer) and comments by George Fuld have been published. I feel I might add some additional information. Based upon a complaint involving a member of the Professional Numismatic Guild, the PNG in 1966 had arbitration rules under which each party would choose one arbitrator and the two selected arbitrators were to choose the third arbitrator. The three arbitrators were obliged to make a unanimous decision. Paul Garland of Tennessee as a claimant asserted that a "proof" 1853 \$20 USAOG coin sold to him in 1965 for \$3,000 by Tom Ryan of Illinois was a fake and an arbitration was arranged by PNG in 1966. The first hearing was commenced in Chicago with both sides represented. When Paul Franklin was a witness he was asked the details of the source of the "Franklin Hoard" including the coin under review. Franklin refused to answer and his representatives asserted that no dealer should be required to disclose his business sources. The arbitrators (none of whom were attorneys) sustained that position. That hearing was recorded but the recordation was either lost or disappeared.

There were further investigations, filings, correspondence and interviews by and with the arbitrators in which each side was able to present material separately but no further hearings were set in which both sides were notified to be present so as to have cross examination or document examination privileges.

During the arbitration proceedings it was pointed out that the coin under review and all other known pieces from the "Franklin Hoard" had 170 reeds on the edge rather than 164 reeds on previously known 1853 \$20 USAOG pieces: and also that on at least one of the "Franklin Hoard" pieces there appeared on the face a thin weak incused compact helical or spiral line which seemed to be on the planchet prior to striking. The helical line was asserted to be have been applied by an automatic crosscut lathe. There was a difference of opinion in the evidence as to whether such a lathe was available in the 1850s when the planchets were prepared. There was no dispute as to the existence of the helix. It was not asserted that the helix was on the die. The identical dents or bag marks on all of the "Franklin Hoard" coins were not observed during the arbitration although photography was not then as superb as the imaging is now.

Two of the arbitrators informally agreed that the piece under review was a forgery but the third would not agree. All three arbitrators finally agreed in 1967 that the coin was not a "proof" as stated on the invoice and a decision rendered in favor of Garland against Ryan for \$3,000. Ryan refused to pay and in due course suit was filed by Garland in a Cook County, Illinois court to enforce the arbitration decision and judgment obtained. Ryan then paid Garland.

Many years passed before the forgery issue arose again. Some of those asserting forgery included Fuld, Bressett, J. P. Martin, Buttrey, Kleeberg, and Danrieuther. Others continued to urge genuineness. There were several vigorous debates and extensive publications. When the identical

dents were noticed a few years ago on all known "Franklin Hoard" pieces the diagnosis of forgery seemed reconfirmed. Then at the 2008 Baltimore session the prototype piece for the forgeries (containing the same dents and with 164 reeds on the edge) was presented, having been located by a member of Don Kagin's firm. A span of over 40 years was needed to produce general acceptance of forgery of "Franklin Hoard" pieces.

"forgeries" in the current findings has been chosen in place of "counterfeits" as had been previously urged because numismatic counterfeits are always fraudulently motivated by a producer in an attempt to substitute them for genuine money in actual circulation rather than a desire to make fakes, copies or reproductions after circulation of genuine pieces had ceased, whether or not to cheat or deceive the collector, student, or researcher.

The creation of the "Franklin Hoard" pieces really passed a hot potato to the numismatic fraternity.

Eric P. Newman Numismatic Education Society by Eric P. Newman, pres.

Ρ;

Wayne, if you wish to use this please let me know of any editorial changes you feel might be helpful and we may make timely changes on our own.

Looking for a car that's sporty, fun and fits in your budget? Read reviews on AOL Autos.

Kenneth Bressett P.O. Box 60145 Colorado Springs, CO 80960 kbressett@pcisys.net

Subj: Re: "Franklin Hoard"
Date: 8/13/2008 2:33:53 P.M. Eastern Daylight Time
From: Numiscats
To: EricNumis

Hi Eric

Very nice review and write up. Thanks for sending this.

I've been working on a list of all of the known "Franklin Hoard" items. It is getting pretty long the further I dig. The coverage begins in 1952 and ends in 1962. Materials that surfaced later were either found at the time, or had re-surfaced from having been sold by Ford or Franklin in the 1950s. It's a real messy situation trying to sort it out.

You may want to edit your text to specifically mention the Franklin Hoard USAOG \$20's, rather than implying all of the Franklin Hoard materials. This description of separating the \$20's from the rest of the material will be a key factor in upcoming research.

Best. Karl

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Dear Wayne:

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Eric P. Newman Numismatic Education Society by Eric P. Newman, pres.

PS

Wayne, if you wish to use this please let me know of any editorial changes you feel might be helpful and we may make timely changes on our own.

WHOMPEN @ COIN LIBRARY.

Dues Subj:

Date: 8/18/2008 2:57:13 P.M. Eastern Daylight Time From: EricNumis
To: Esylum@dinhost.com

Dear Wayne:

In reading ESylum's request for dues from new members I wonder if dues are expected from old old members. I have never had a bill or a request for dues and do not expect a freebee unless that is standard practice. Please let me know.

Looking for a car that's sporty, fun and fits in your budget? Read reviews on AOL Autos.

Subi: Your message to Esylum awaits moderator approval

Date: 8/20/2008 12:36:25 P.M. Eastern Daylight Time

From: esylum-bounces@binhost.com ericnumis@aol.com

Your mail to 'Esylum' with the subject

clarification

(commits og (857 \$ 19 12 + 166) Is being held until the list moderator can review it for approval.

The reason it is being held:

Post to moderated list

Either the message will get posted to the list, or you will receive notification of the moderator's decision. If you would like to cancel this posting, please visit the following URL:

https://my.binhost.com/lists/confirm/esylum/598ce6eae74199e4313a4efc1c58a16ac99377bc

Subi: RF: (no subject)

Date: 8/21/2008 10:50:18 P.M. Eastern Daylight Time

whomren@gmail.com From: FricNumis@aol.com

To:

Fric:

Karl sent me a copy of your note. Could you clarify for me exactly where you want to insert the word "alleged"? Line numbering can be different on different computers.

Thanks, -Wayne.

From: EricNumis@aol.com [mailto:EricNumis@aol.com]

Sent: Wednesday, August 13, 2008 12:59 PM

To: whomren@coinlibrary.com

Subject: (no subject)

Dear Wayne:

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Subj: E-Sylum email address

Date: 8/21/2008 10:33:34 P.M. Eastern Daylight Time

From: whomren@gmail.com
To: EricNumis@aol.com

Eric:

Sorry I missed your submission last week. I've been having trouble with that email address. You can use whomren@gmail com I don't think! got the entire message, but I saw that you copied ken and Karl, so I asked them if they could forward it to me. I'll include your clarification, too.

Enjoy your vacation!

-Wayne.

Looking for a car that's sporty, fun and fits in your budget? Read reviews on AUL Autos.

Ps. Wayne, if you wish to use this please let me know of any editorial changes you feel might be helpful and we The second the second out to we have a make the might be helpful and we

Eric P. Newman Numismatic Education Society

by Eric P. Newman, pres.

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Subj: Date: From: Re: Eric Newman's note on the USAOG pieces 8/22/2008 12:37:39 P.M. Eastern Daylight Time

To: CC:

Sure. Here 'tis:

At 10:32 PM 8/21/2008 -0400, you wrote:

Ken:

I ve been having trouble with an email address Eric Newman used to send me his comments on the USAOS pieces. He copied you on his note to me. Could you forward it to me at this address?

Thanks. Wayne.

Kenneth Bressett P.O. Box 60145 Colorado Springs, CO 80960 Subj: Date: From: USAOG comments sent to you are further clarified

8/22/2008 12:42:35 P.M. Eastern Daylight Time

Dear Wayne:

I am sorry that most of the prior Email items sent to you were not received in a timely manner due to Email problems apparently at your end. We are trying now to clarify things. Please let me know if this Email is received and if you have any further suggestions if you determine to use our comments.

You already have the text which was submitted to Bressett, etc. for their suggestions.

These are the changes we wish to be made:

In each situation where we use the words "Franklin Hoard" follow it with (\$20 USAOG pieces) for the reason that other pieces may have been in the hoard.

Place the word alleged in front of the words planchets were prepared

Substitute the words about 1994 in place of a few years ago

If you have any further suggestions or questions please feel free to make or ask them. We have deliberately left out the name "Ford" because if we put it in the comments might be too long. We have deliberately left out the resultant law suits against Buttrey because they were won by him on technical grounds and no forgery matters were decided. We have avoided trying to describe The Great Debate because a conference in Colorado in one year followed by the open ANA hearing in Chicago the next year would have been too complicated and lengthy for us to outline. Please do not use or disclose any part of this paragraph as it is an

explanation for you only.

If anyone raises these issues later then the matter can be considered further.

As indicated previously these comments have not been submitted to anyone for publication and if a request comes in before you publish you will be informed.

Eric for EPNNES

You may telephone us at 314 727 0850 or Email me as above.

It's only a deal if it's where you want to go. Find your travel deal here.

Subj: RE: USAOG comments sent to you are further clarified
Date: 8/22/2008 10:22:04 P.M. Eastern Daylight Time
From: To:

Fric:

Thanks for the clarifications. I've made the edits per your request, and will not publish your other comments. I'm sorry for the delay.

Congratulations on the long-overdue recognition.

-Wayne.

ERIC NEWMAN: ADDITIONAL INFORMATION ON THE FRANKLIN HOARD \$20 USAGG COINS

My apologies to Eric Newman for the late publication of this submission regarding the Pioneer Gold Forum and the suspect U.S. Assay Office of Gold pieces. As noted in this week's Wayne's Words, a number of people are having trouble with the whomen with library. And address. Eric's note bounced and I didn't get it in time for last week's issue. -Editor

As to conclusions reached on August 2, 2008 in Baltimore on the topic of the 1853 \$20 United States Assay Office of Gold "proof" coinage sponsored by the Society of Private and Pioneer Numismatists at the ANN Convention a summary by Don Kagin (organizer) and comments by George Fuld have been published. I feel I might add some additional information.

Based upon a complaint involving a member of the Professional Numismatic Guild, the PNG in 1966 had arbitration rules under which each party would choose one arbitrator and the two selected arbitrators were to choose the third arbitrator. The three arbitrators were obliged to make a unanimous decision. Paul Garland of Tennessee as a claimant asserted that a "proof" 1853 S20 USAGG coin sold to him in 1965 for \$3,000 by Tom Ryan of Illinois was a fake and an arbitration was arranged by PNG in 1966. The first hearing was commenced in Chicago with both sides represented. When Paul Franklin was a witness he was asked the details of the source of the "Franklin Heard" \$20 USAGG pieces including the coin under review. Franklin refused to answer and his representatives asserted that no dealer should be required to disclose his business sources. The arbitrators (none of whom were attorneys) sustained that position. That hearing was recorded but the recordation was either lost or disappeared.

There were further investigations, filings, correspondence and interviews by and with the arbitrators in which each side was able to present material separately but no further hearings were set in which both sides were notified to be present so as to have cross examination or document examination privileges.

During the arbitration proceedings it was pointed out that the coin under review and all other known pieces from the "Franklin Hoard" \$20 USAOG pieces had 170 reeds on the edge rather than 164 reeds on previously known 1853 \$20 USAOG pieces: and also that on at least one of the "Franklin Hoard" pieces there appeared on the face a thin weak incused compact helical or spiral line which seemed to be on the planchet prior to striking. The helical line was asserted to be have been applied by an automatic crosscut lathe.

There was a difference of opinion in the evidence as to whether such a lathe was available in the 1850s when the alleged planchets were prepared. There was no dispute as to the existence of the helix. It was not asserted that the helix was on the die. The identical dents or bag marks on all of the "Franklin Hoard" \$20 USAOG coins were not observed during the arbitration although photography was not then as superb as the imaging is now.

Two of the arbitrators informally agreed that the piece under review was a forgery but the third would not agree. All three arbitrators finally agreed in 1967 that the coin was not a "proof" as stated on the invoice and a decision rendered in favor of Garland against Ryan for \$3,000. Ryan refused to pay and in due course suit was filed by Garland in a Cook County, Illinois court to enforce the arbitration decision and judgment obtained. Ryan then paid Garland.

Many years passed before the forgery issue arose again. Some of those asserting forgery included Fuld, Bressett, J. P. Martin, Buttrey, Kleeberg, and Dannreuther. Others continued to urge genuineness. There were several vigorous debates and extensive publications. When the identical dents were noticed about 1994 on all known "Franklin Hoard" \$20 USAOG pieces the diagnosis of forgery seemed reconfirmed. Then at the 2008 Baltimore session the prototype piece for the forgeries (containing the same dents and with 164 reeds on the edge) was presented, having been located by a member of Don Kagin's firm. A span of over 40 years was needed to produce general acceptance of forgery of "Franklin Hoard" \$20 USAOG pieces.

The proper use of the word "forgeries" in the current findings has been chosen in place of "counterfeits" as had been previously urged because numismatic counterfeits are always fraudulently motivated by a producer in an attempt to substitute them for genuine money in actual circulation rather than a desire to make fakes, copies or reproductions after circulation of genuine pieces had ceased, whether or not to cheat or deceive the collector, student, or researcher.

The creation of the "Franklin Hoard" \$20 USAOG pieces really passed a hot potato to the numismatic fraternity.

From:

Sent: Friday, August 22, 2008 12:43 PM

To:

Subject: USAOG comments sent to you are further clarified

Dear Wavne:

I am sorry that most of the prior Email items sent to you were not received in a timely manner due to Email problems apparently at your end. We are trying now to clarify things. Please let me know if this Email is received and if you have any further suggestions if you determine to use our comments.

You already have the text which was submitted to Bressett, etc. for their suggestions.

These are the changes we wish to be made:

In each situation where we use the words "Franklin Hoard" follow it with (\$20 USAOG pieces) for the reason that other pieces may have been in the hoard.

Place the word alleged in front of the words planchets were prepared Substitute the words about 1994 in place of a few years ago

If you have any further suggestions or questions please feel free to make or ask them. We have deliberately left out the name "Ford" because if we put it in the comments might be too long. We have deliberately left out the

resultant law suits against Buttrey because they were won by him on technical grounds and no forgery matters were decided. We have avoided trying to describe The Great Debate because a conference in Colorado in one year followed by the open ANA hearing in Chicago the next year would have been too

complicated and lengthy for us to outline. Please do not use or disclose any part of this paragraph as it is an explanation for you only.

If anyone raises these issues later then the matter can be considered further.

As indicated previously these comments have not been submitted to anyone for publication and if a request comes in before you publish you will be informed.

Fig. for EPNNES

You may telephone us at 314 727 0850 or Email me as above.

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Subj: Date: From: To: Re: SPPN Pioneer Gold Forum Findings on the USAOG "Franklin Hoard" \$20s 8/23/2008 4:36:14 P.M. Eastern Daylight Time

Dear Don:

We thank you for your 8/22/08 Email about the findings at the 1853 \$20 USAOG meeting on 8/3/08 in Baltimore. Although you are aware that I personally did not attend we tried to be helpful to those who contacted us about the matter.

We have read all the statements and summaries you and others have recently made and sent to us and it may be helpful for us to make some further simple comments which we are told will be included in the 8/24/08 E Sylum issue. Hopefully you will find them satisfactory. We will see what further reaction will result from those comments.

You have demonstrated your desire to clarify thinking on the subject and we feel that your continuation of the study of related matters is appropriate.

Thank you for offering to send us by mail copies of the previous news releases in various media. Please send us all of them as we may have missed some.

Keep numismatics rolling. Eric for Eric P. Newman Numismatic Education Society

In a message dated 8/22/2008 4:47:55 P.M. Eastern Daylight Time, writes:	
	Hi Eric,
	I regret you were unable to attend the above. By now I'm sure you have received some independent (and hopefully, positive) reviews.
	We put a lot of effort into presenting this and in making it as impartial as possible. I think you would have been gratified if not impressed by the thoughtful and scientific approach taken by the panelists. In addition George Fuld and John Kleeberg contributed a number of helpful comments and materials.
	I am personally gratified that this particular issued has been (unanimously) dealt with although we were not able to conclude exactly how the forgeries were produced. It is unfortunate that the PNG never made a definitive finding 40 years ago, confirming your conclusion that these pieces were

Although the SPPN is not the PNG, I think our conclusions should have at least as much credibility on this issue. We hope to tackle other controversial issues in the future.

transfer copy forgeries. It was especially prescient of you to have then suggested that, "somewhere there is a beautiful genuine \$20 U.S. Assay piece .900 fine which has the obverse dents and the reverse dents identical to those found on the coins from the Humbert Associate Source...It is the piece from which the molds and dies wee made to strike the Humbert Associate Source coins." Indeed the coin resides with a client of ours which was "discovered" by my associate David McCarthy when

reviewing images we are gathering for the second edition of my book.



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Although the SPPN is not the PNG, I think our conclusions should have at least as much credibility on this issue. We hope to tackle other controversial issues in the future.

Thank you for all your support and mentoring over the years.

Don

Let me know if you do not have any of the news releases generated by the above (The Asylum, Coin World, SPPN news release) and I'll send you a couple

Subj: Date: From: To: BCC: Method of making 1853 \$20 USAOG forgeries 8/25/2008 12:57:28 P.M. Eastern Daylight Time

Dear JD:

Now that Wayne Homren has published clarification concerning the arbitration matter on the above it is time to share with you new findings as to the method of producing the forgeries because you were so concerned about is

When the Baltimore meeting for the 1853 \$20 USAOG discussion was scheduled I was not included on the original Kagin list, apparently because I was assumed to be biased on the matter. Much later I was invited. In the meantime several people talked to me about the subject but I did not check into our archives to locate the many storage boxes containing the relevant files because that would have required an enormous amount of time. I relied on my memory for many of the 40 year old events.

I tried to help you in determining the method of production of the forgenes but did not recall all of details which I now know, having had my memory refreshed by others calling my attention to what I had previously written. In the paper I wrote and presented to the arbitrators I called attention to dental techniques to produce steel (or other hard metal) dies by using ceramic molds and centrifugal casting for the two faces. This is how I then believed and now believe the forgeries were made. I am told that I also then wrote and presented to the arbitrators "Somewhere there is a beautiful genuine \$20 U.S. Assay piece 900 fine which has the obverse dents and reverse dents identical to those found on the coins from the Humbert Associate Source". Whether I realized then that identical dents on the "Franklin Hoard" pieces also proved forger I am not certain until I find my additional notations if any. At least I anticipated 40 years ago the finding of the prototype. You worked so hard on the matter I wanted you to be informed immediately on what I know now. Thank you for sharing your expertise with me.

Subj: Date: Re: Method of making 1853 \$20 USAOG forgeries

8/25/2008 1:06:15 P.M. Eastern Daylight Time

From:

Hi Eric.

I am in NYC at John Kraljevich's apartment this week. JK says hi.

You figured it out back then with your wits. We had much more info and newer technology, but came to the same conclusion that you did at the time.

The dentil mold theory is as good as any. Certainly, I agree that some type of mold was used (dentil, impact, or whatever). The dentil mold theory accounts for the slight enlargement of lettering, etc. It would also copy the flow lines, although not perfectly, as I don't think any method, then or now, can accurately copy flow lines.

I hope to get some more closeup pictures of the flow lines on the prototype coin and the "chalky" non-PL forgeries, as well as what they look like after polishing on the later states of the forgeries.

Best.

JD

policied?

----Original Message----

From:

Sent: Aug 25, 2008 11:57 AM

Subject: Method of making 1853 \$20 USAOG forgeries

Dear JD:

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The creation of the "Franklin Hoard" \$20 USAOG pieces really passed a hot potato to the numismatic fraternity.

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Subj: 1853 \$20 Franklin Hoard USAOG

Date: 11/14/2008 12:44:40 PM Central Standard Time From: To

Dear JD:

In the Fall 2008 Brasher Bulletin there is an article on the forgenes of the Franklin Hoard coins summarizing some activities at the August 2008 Baltimore conference.

In the article it is stated that "Hundreds (if not thousands) of these fake coins were sold". I was informed that such a quantity comment was also made at the Baltimore meeting.

I have a minorized that such a quantity comment, was also make at the particular statements. In the Garland vs. Ryan matter over 40 years ago I was shown only images of six examples and was not aware of any more at that time when I represented Garland in the PNG Arbitration Hearing.

I believe that you are the knowledgeable person to ask as to what you know about the large quantity of forgeries and other facts you may know as to their distribution to collectors, etc. How many did you see at the Baltimore meeting? Have their been and are they still a commercial item in the numismatic trade?

meeting? Have their been and are they still a commercial item in the numismatic trace. I would be grateful for your comments.

My best to you as always. Eric

Subi: Date: From: To:

Re: 1853 \$20 Franklin Hoard USAOG 11/14/2008 1:27:04 PM Central Standard Time

Hi Eric.

Think that is a very high number. I would say no more than a few hundred. That might even be high. It might be only a few dozen.

I think I told you that the Smithsonian "weird ones" were the last state of the dies. They polished them on several occasions to remove the "flow lines" that copied from the original coin. There are at least four distinct states of the dies, Frosty (or chalky looking), PL, deep PL, and "Proof."

As always, best to you and your lovely wife.

.ID

----Original Message-----

From: Sent: Nov 14, 2008 12:44 PM

To:

Subject: 1853 \$20 Franklin Hoard USAOG

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I would be grateful for your comments. My best to you as always.

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1853 \$20 USAOG Forgenies

After reading the number of forgenies Stated in the Don Kagin article in the Brasher Balletin in the Don Kagin article in the Brasher Balletin for Fall 2008 9 mentioned this to Ken Bressett. In Fall 2008 9 mentioned this to Ken Bressett. We telephoned David Occarthy of Don Kagins firm the telephoned David Occarthy of the forgenies. All the forgenies of the forgenies. McCarthy told Ken (Ken called me to 30 relate) that McCarthy several Bundied forgenies were made that the Carthy several Bundied forgenies were made that the Carthy had seen 15, that We Carthy best that 30 still existed and that the rest were melter when the pine of 30ld and that the rest were years. Ken brees that McCarthy twendup in later years. Ken brees that McCarthy is reliable as a researcher.

11/15/08

telephoned (Carl Moulton to report Brasher Brulleton Content. Then sent them a copy by anail, Bulleton Content. Then sent them a copy by anail, Moulton Said that the melting idea came from the Mongahus Sale Stacks in (4) the pure winder the Mongahus were suffered and had said "pure the mol not the Topicus were suffered and had said "pure the mol not enounce melty, Bour once a debleur returning enounce melty, Bour once a debleur returning

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Subj: Date: 1853 \$20 USAOG forgeries

11/16/2008 1:37:45 PM Central Standard Time

From: To:

Dear JD:

Thanks for your reply on the above.

Bases on your findings I must ask a further question. I was told that some of the actual coin forgeries were polished after striking to make them more proof-like and to obliterate the bag marks. From the four condition states you indicated you found in your studies of the flow lines and bag dents do you think that the dies themselves were "improved" at intervals by polishing or do you think the polishing work was done by coin doctors on the coins after striking or perhaps both.

I will appreciate your thoughts as I am naturally quite fascinated by this matter.

My wife returns your greetings. I do too.

Eric

Subj: Re: 1853 \$20 USAOG forgeries
Date: 11/16/2008 4:31:46 PM Central Standard Time
From: To:

Hi Eric.

I have heard of a couple that have been "worked on" to try and hide their fakeness. Think I have seen one. Sure there are others........................ think there is one that is whizzed.

however.

the four distinct die states (could be more, but am sure of these four) are:

- 1)- chalky looking, slightly prooflike (what is generally called satin or semi-prooflike), and noticeable flow lines; also the ribbon (lowest left) is complete
- 2)- prooflike, still with some flow lines, but now some are mere "dots," while others still are somewhat connected; ribbon has slight prooflike area and edge is partially missing
- 3)- prooflike, with almost no flow lines (so-called Proofs), just a few dots here and there; more of the ribbon is missing, more of it is prooflike
- 4)- the concoction state (my name for it) with all "dots" polished away and really "Proof" surfaces; the ones in the Smithsonian are mostly from this state; ribbon has several parts missing, as well as prooflike areas behind several of the letters

The odd stuff in the Smithsonian and elsewhere have the last state (at least all the ones I have seen). The one that is a "50" really looks like a Proof.

Someone was having fun making all kind of things!

As you can see, the progression of the dies (lightly polished at the beginning, then at least three more polishings to remove "things") indicates that the makers realized the various stages of the flow lines were a problem. Thus, the last state has them totally gone.

Fascinatin' stuff

Best.

JD

----Original Message----From:

Sent: Nov 16, 2008 1:37 PM

Subject: 1853 \$20 USAOG forgeries

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Fascinatin' s	tuff		
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JD			

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Subj: USAOG GOLD
Date: 11/25/2008 9:49:10 AM Central Standard Time
To: 125/2008 9:49:10 AM Central Standard Time

Eric: I spoke with Doug Mudd about the USAOG GOLD \$20 fakes. He said that he did not believe that the Smithsonian ever had more than two or three of them at the most. And, he was not even sure that they ever had any.

If you have any additions or changes for the piece that I wrote about the 1804 dollars you should send it to Dennis as soon as you can. He seems determined to publish the book quickly because of pressures from his boss.

Happy Turkey Day.

This message was sent using Endymion MailMan. http://www.endymion.com/products/mailman/

She colled 11/28/08 AM from Kuthy Bullsa Hoore " bleause Mango Russell Balashed her to call me becouse I friend and spinon in a box (Usiro 6 arbituting open). I asked Mayo to line Keety call me if possible: Desplained to Kulty the details of the heavy in Baltimore in Argust 2008 on the \$20 18 \$3 USAD6 matter and that Veryang was delerated from morely found prototype story, that I was not asked to be purent until met first before heavy & I asked her of she knew Tom Ryan, Paul Hackand, Im Sloss and she said of course, We descurred the PNG adulation because she was formless with the matter forwhit, She need she know Paul Franklin from the NY Club area meeting & and thought he was a reliable person butwars guided by Fort & I asked her aleast Stone K Nagy below was sul Moore's well's the married Hoose in 1959 and Negg dod in 1958. Manuel Bullora in 1953 8 She didn't think Nagy reed any dies from the Hint, She had all of the Nagy maleral to dispose of for Ras estate but let Alestanlook our to matural as stacks and suggested ging it to Smithsoming (the Seffonclis)
She thinks their was faid someting to go along with
The something to Smithsomin Ad delay trust Merken after that a She litet know of Nagy had sold things pefore he died . The mentered Woodin as to patterns but I said Worden get con patterns and no dies that I am lead of She simed very good at remember things, I thould her for calling and talket about Am Hurch etc. I did not comment on the fact that 1958 was the date of appearance of the seni fact \$20185305406 porgenes.

Thoulast Mayo later for setting up this call, Harge pointed out that stephiamelli have worked for stacks before Synthesis and provably stephiamelli have worked for stacks of cours to hitly. Manyo said against Cathy brown about Atocks secret sakes of cours to hitly. Manyo said along the cours from some mostly brown was a trained beauth working and only beauned about Cours from the work was a trained builtown was a trained builtown was a trained builtown was dying. Here indicated builtown cours were still but the form of the cours were still but the form of the course were still but the form of the course were still as a soul loss of declars, Kathy is about 89.

11/30/08 John Klieberg; 430 E 57th St #8F New York Cety NY 10022 Dear John: Four asked for a copy of my protein paper abthe 1966-67 PNG Arbitation bearing on the 1853 \$ 20 USAOG matters 2 had not touched my files in 40 years so I just duy into my basement boxes and retrieved the item . I was surprised at how much I then benew about the matter. In only 15 pages long and produced a 115 page response from JJF. A copy of it is enclosed for you. If you have any idea as to the person who actually produced the fales I would be most interested. I have photographs of a bew of the Jorgenes. Thents there are four depresent die states with more polishing having occurred in bothere My best

FROM THE DESK OF ERIC P. NEWMAN

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PIONEER GOLD FORUM TO DISCUSS CONTROVERSIAL U.S. ASSAY OFFICE 1853 \$20s AT ANA'S WORLD FAIR OF MONEY

This year's annual meeting at the ANA will consist of a special gathering of the Pioneer Gold Forum, to discuss the controversial proof and prooflike 1853 \$20 U.S. Assay Office of Gold Pieces. These pieces were the subject of an inconclusive 1968 PNG arbitration.

The Pioneer Gold Forum is an elite group of numismatic experts in the field of pioneer gold and have been carefully chosen for their abilities, willingness and impartiality towards analyzing controversial pioneer numismatic issues. Earlier this year, the Forum analyzed and concluded that the "Prooflike" 1861 Clark, Gruber &Co. \$20s were 20th century fantasies, leading to PCGS' subsequent repurchase—and relabeling as fantasies—of erroneously certified overstruck specimens. This years' meeting takes place Saturday August 2, 2008 in Room #320 at the Baltimore Convention Center.



Business Strike Prototype



"Proof " Specimen



Editor's Observations

Dear S.P.P.N. Member:

The long awaited summer edition of *The Brasher Bulletin* is finally here. You will notice that this edition is much sleeker than usual; we were short on article submissions over the last season, but we'll try to make up for it in the next issue. Now could not be a better time for you to make a contribution of an article, story, letter, photo, or other interesting piece to share with your fellow SPPNites!

However, what we lack in quantity is certainly made up for in quality. This issue starts off with a new column called "Pioneer Spotlight." This will be a regular feature in the *Bulletin* and will consist of a biography, or other true story about the life of a pioneer. The first installment tells the story of little known Charles Thompson Blake, a miner and assayer with Wells Fargo.

Next we take a peek into the contents of Victorian Shell Boxes, thanks to continuing contributor Dr. Robert Chandler. While Chandler compares the boxes to Beanie Babies, what they contain is much more interesting.

Another regular contributor, Fred Holabird, makes an appearance with the first of a two part series on the insights of the rarely acknowledged African American pioneer numismatists, in his story of the Treasure Hill ingot.

A step back into the daily life of a miner is experienced by reading the letters Charlie Black painstakingly transcribed. In these letters, we see the hard work, heartache and hope that prevailed in the Gold Rush community.

Our final article comes from Michael Wehner, who will become another regular contributor to the *Brasher*. This first installment tells the story of *The King of Western Exonumia*.

Last but not least is the announcement of our annual meeting on Saturday August 2, 2008 in Room #320 at the Baltimore Convention Center.

This may be one of the most important for us since we will be hosting the Pioneer Gold Forum. This group of elite numismatic experts have been selected to be part of a fact-finding and authentication effort to analyze controversial pioneer gold pieces. The Forum débuted at January 2008 FUN show in Orlando where they discussed the Prooflike 1861 \$20 Clark Gruber & Co. gold pieces. Many of these pieces had been sold in previous auctions over the last 50 years and some, including overstruck specimens, had been independently certified. The Forum determined that these pieces were 20th Century Fantasies! (See Brasher Bulletin Winter 2008 Issue).

This year the Forum will tackle the Prooflike and Proof 1853 U.S. ASSAY OFFICE \$20 GOLD PIECES. These pieces were the subject of a 1968 P.N.G. arbitration that decided to sidestep the issue of when and why the coins were made, i.e. were they contemporary, restrikes from original dies, or fantasies. The Forum plans to thoroughly discuss these issues. You should reserve your seats now. For more information or to answer any questions contact your editor at Don@Kagins.com

Enjoy!

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FOR 2ND EDITION OF PRIVATE GOLD COINS AND PATTERNS OF THE UNITED STATES

Donald Kagin is asking for any assistance in updating his reference work. Private Gold Coins and Patterns of the United States. "It has been 30 years since I assembled my work on the first edition. Since then there have been new revelations and information about some of the various pioneer coins. In addition a number of new specimens have been discovered. It's time for a new edition," explained Kagin.

Besides new information, over the years pioneer enthusiasts have made suggestions for changes that will enhance the work.

Some include a modified numbering system differentiating regular gold issues from patterns and other issues, inclusion of sub numbers for varieties, pedigrees for plate coins, etc. Anyone wishing to give input will be appreciated and credited.

The new edition will feature color plate coins as much as possible, updated population figures, an additional chapter on the S.S. Central America pioneer treasure, and new discoveries.



Please email or send your suggestions to:

Donald Kagin 98 Main St. #201 Tiburon CA 94920 don@kagins.com

BRASHER BULLETIN

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